SHARP SERVICE MANUAL

CODE: 00ZERA550SSMV

ER-A510S
MODEL ER-A550S

(For "V" Version)

1. Summary

When the production site of the conventional model, ER-A510/550, was changed in February, 1994, some modifications were made in the specifications and "S" was added to the model name. The differences are described in the following.

2. Changes

The changes in each unit are described below. For the other parts, refer to the Parts Guide.

① PWB units

The parts codes of PWB units have been changed along with the change in the production site. There is no change in the component parts of each unit, except for the main PWB unit.

ER-A510/A550 VS ER-A510S/A550S

	ER-A510	ER-A510S	ER-A550	ER-A550S
Main PWB *1	CPWBF7287RC02	CPWBN7287BH02	CPWBF7287RC02	CPWBN7287BH02
Display PWB	CPWBF7289RCS2	CPWBF7289BHS2	CPWBF7289RCS1	CPWBF7289BHS1
Power PWB	CPWBF7290RC02	CPWBF7290BH02	CPWBF7290RC02	CPWBF7290BH02
Noise filter PWB for "TQ, TS"	CPWBF7288RC02	CPWBF7288BH01	CPWBF7288RC02	CPWBF7288BH01
Noise filter PWB for "KA, KB"	CPWBF7288RC03	CPWBF7288BH01	CPWBF7288RC03	CPWBF7288BH01

*1: The drawer connector attached to the main PWB has been changed. The connector is the same as that in the ER-A650/670. (Parts code : QCNCM5278NCZZ)

② Drawer unit

Since the drawer connector is different, the drawer unit has been changed.

ER-A510/A550 VS ER-A510S/A550S

	ER-A510/A550	ER-A550S/A550S
Drawer box	GBOXD7101RC03 (For "TQ, TR, TS")	GBOXD7122BHZZ
	GBOXD7101RC04 (For "KA, KB")	

The drawer box of the ER-A510S/A550S is common to the ER-A6DW.

Parts marked with "⚠" is important for maintaining the safety of the set. Be sure to replace these parts with specified ones for maintaining the safety and performance of the set.

SHARP CORPORATION

This document has been published to be used for after sales service only.
The contents are subject to change without notice.

③ Keyboard unit

(ER-A550 VS ER-A510S)

There is no change in parts codes.

(ER-A550 VS ER-A510S)

There is no change in 1994 February production, but the parts code is changed from March production because of change in the maker. As a result, the compatibility is limited to the unit and there is no compatibility in component parts.

	ER-A550S	
	Till 1994 February production	From 1994 March production
Keyboard unit	DUNTK9161RCSA	DUNTK9161BHZZ

④ Printer unit

There is no change in parts code.

⑤ Other parts

For the other parts, refer to the Parts Guide attached to this manual.

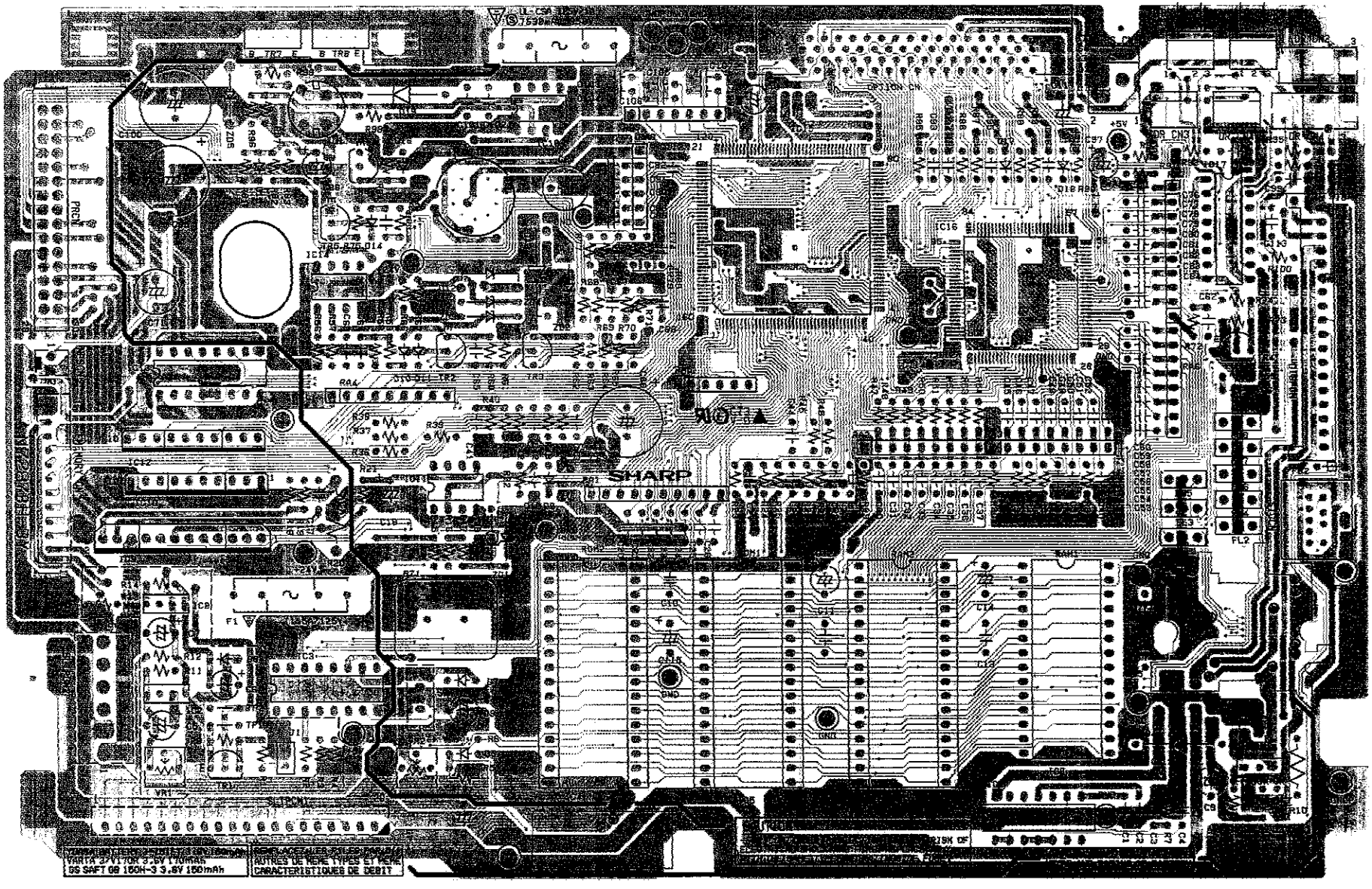
3. Service documents

Use the newly issued Parts Guide together with the former service documents of the ER-A510/A550.

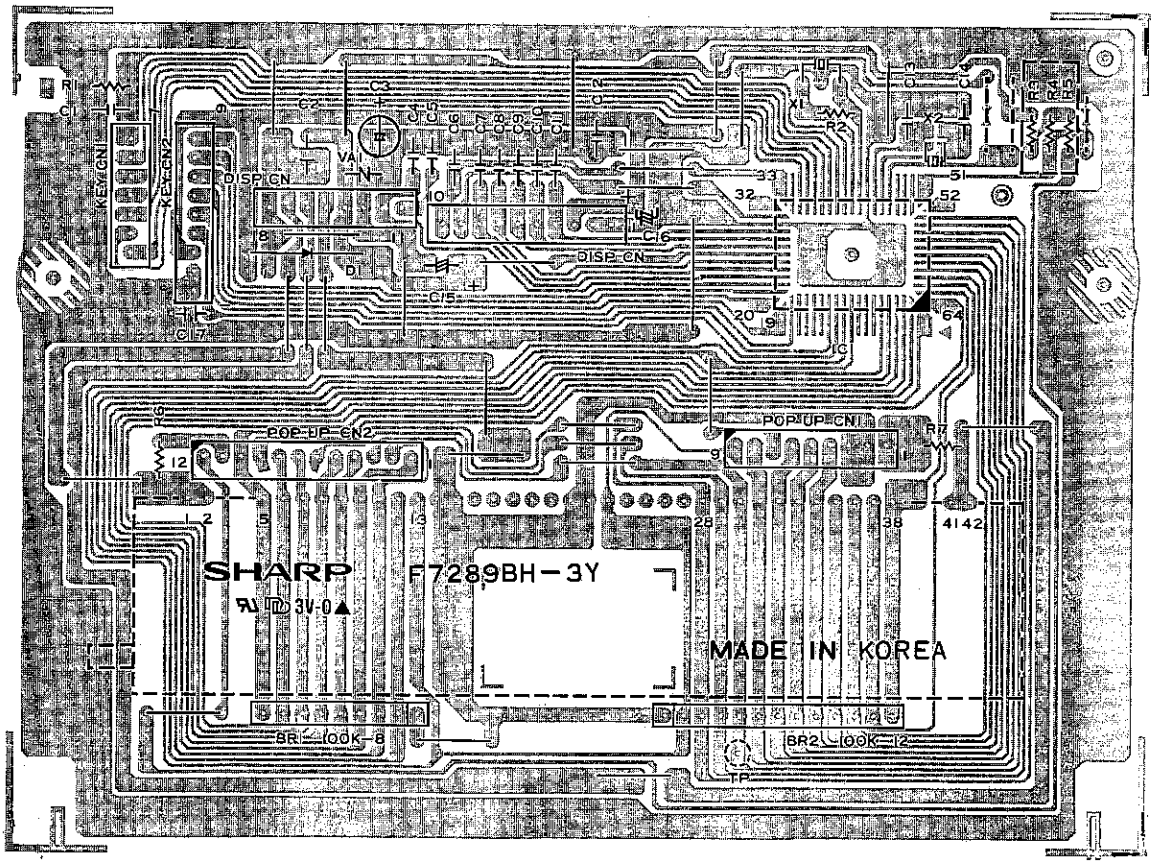
	Manual code	
	ER-A510	ER-A550
Service manual	00ZERA510VSME	00ZERA550VSME
Programming manual	00ZERA510VPME	00ZERA550VPME
Installation manual	00ZERA510IMVE	00ZERA550IMVE

4. PWB LAYOUT

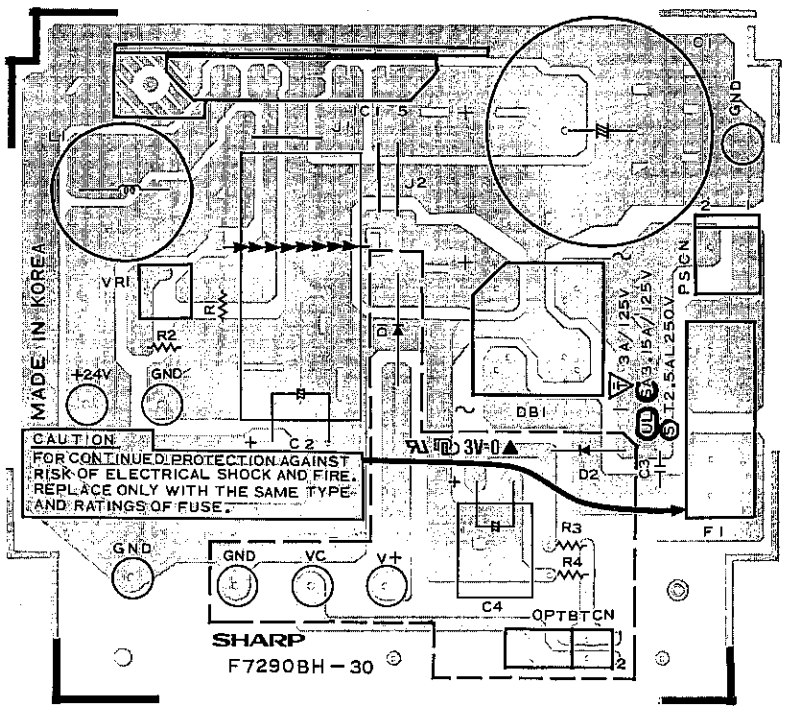
1) Main PWB



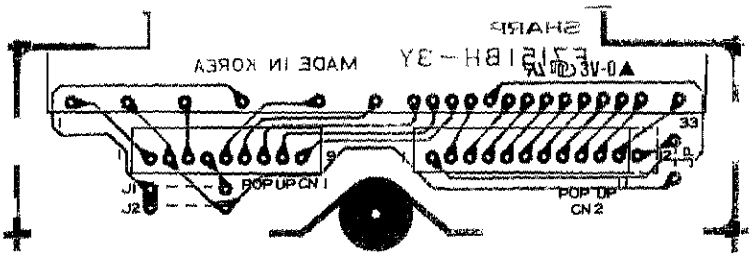
2) Display PWB



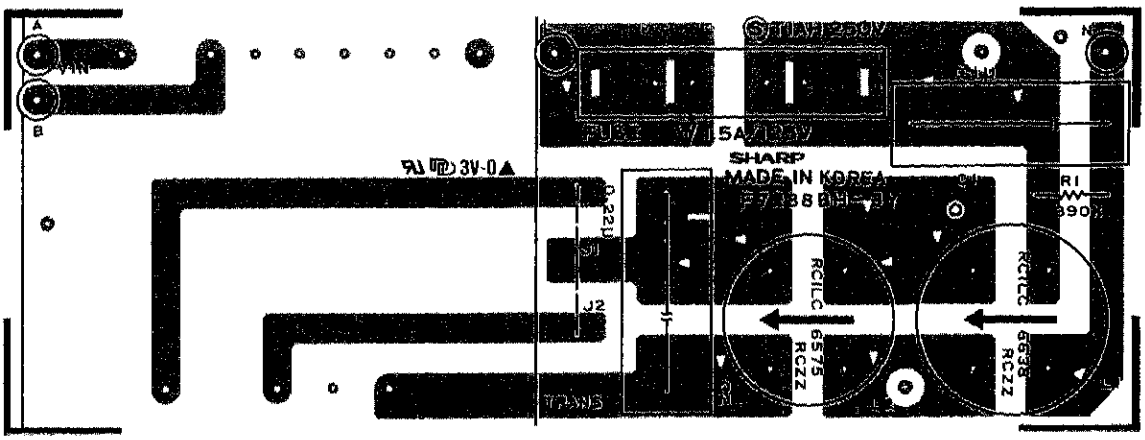
3) Power supply PWB

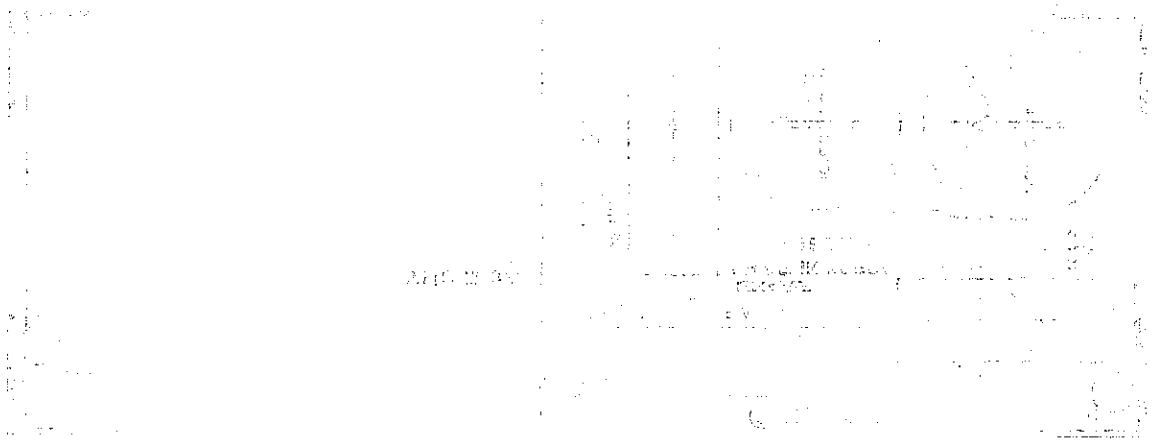


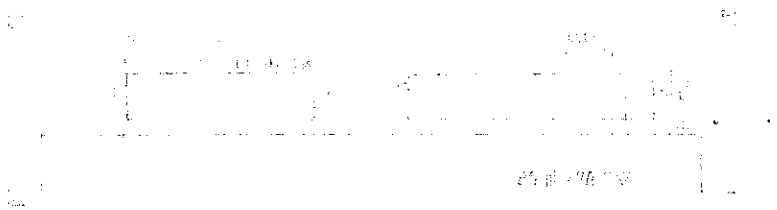
4) Pop up display PWB



5) Noise filter PWB







SHARP PARTS GUIDE

MODEL ER-A510S ER-A550S

ER-A510S: for KA, KB, TQ, TR, TS
ER-A550S: for KA, KB, TQ, TR, TS, U, A

PRINTER: M-820

CONTENTS

1 Top cabinet etc.
2 Keyboard unit (for ER-A510S)
3 Keyboard unit (for ER-A550S)
4 Bottom cabinet etc.
5 Drawer box unit (SK460 type)
6 Packing material & Accessories
7 Main PWB unit
8 Display PWB unit
9 Power supply PWB unit
10 Noise filter PWB unit (except U)
11 Customer display PWB unit
12 Articles for consumption
13 Special service tools and service options
14 AC cord
■ Index

Because parts marked with "⚠" is indispensable for the machine safety maintenance and operation, it must be replaced with the parts specific to the product specification.

Table of destinations

SELECTION CODE	COUNTRIES
U	U. S. A., Guam
A	Canada
TS	Germany
TQ	SEEG territory other than Germany (Stamp : English)
TR	SEEG territory other than Germany (Stamp : Spanish)
KB	U. Kingdom
KA	Australia

SELECTION CODE	COUNTRIES
K	Korea

SELECTION CODE	COUNTRIES
SB	Saudi Arabia (127V area)
SBA	Saudi Arabia (220V area)
SC	Taiwan
SD	Venezuela
SE	Hong Kong
SG	Lebanon, Syria, Greece, Pakistan, Iran, Egypt, Thailand, Iraq, Mauritius, Seychelles, Tahiti, Jordan, Sudan, Turkey
SH	South Africa (U. S. A. version)
SHE	South Africa (Europe version)
SJ	Philippines (Europe version)
SJ2	Philippines (U. S. A. version)
SM	Kuwait, Qatar, Oman, UAE, Malta, Bahrain
SMT	Nigeria, Yemen, Kenya

SELECTION CODE	COUNTRIES
RA1	Morocco, Algeria, Tunisia, West, Africa
RA2	Chile, Uruguay, Peru, Argentina, Paraguay
RA5	Sri Lanka

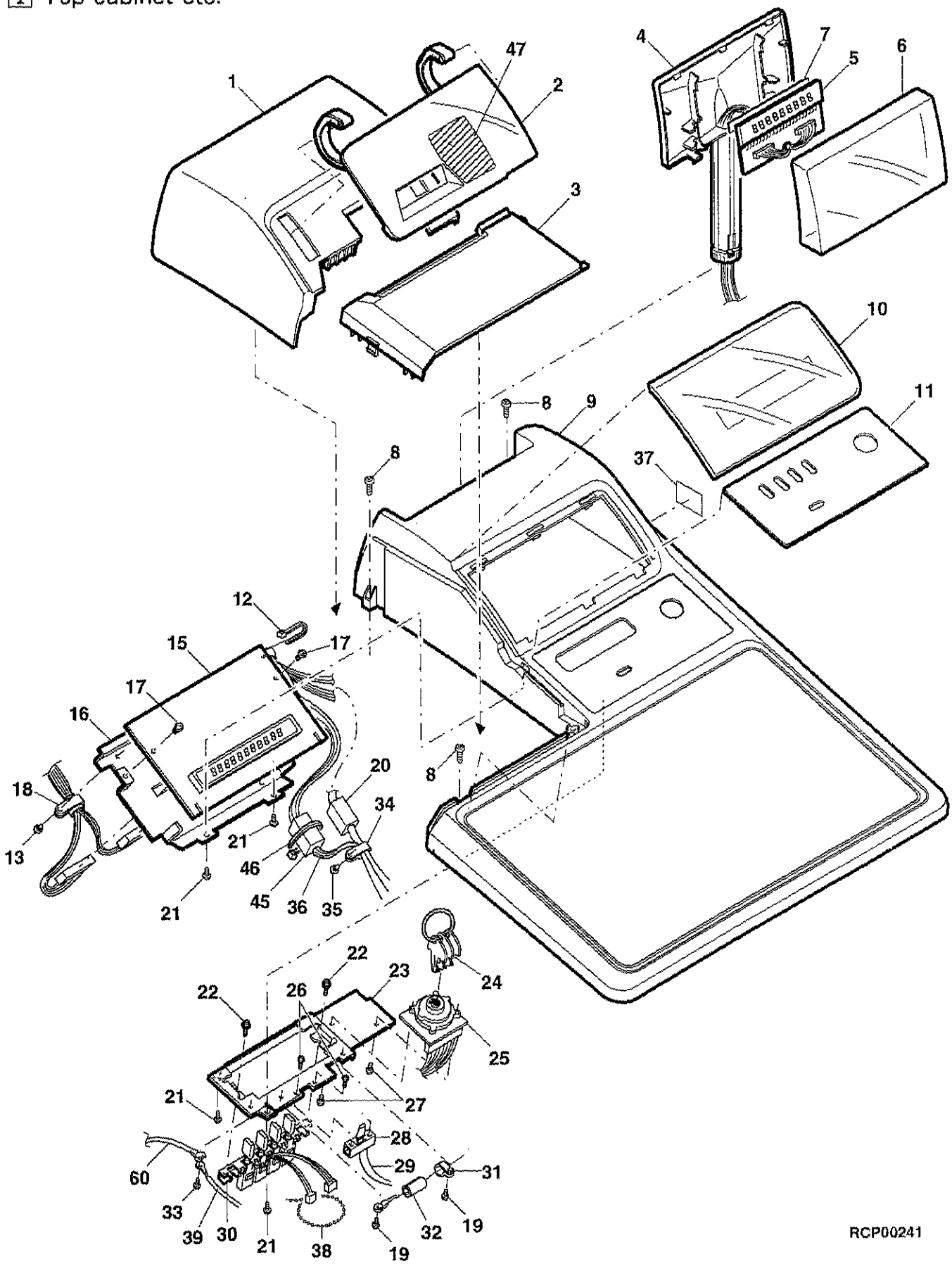
SELECTION CODE	COUNTRIES
RB3	Indonesia
RB4	
RB5	Cyprus
RB6	Panama
RB7	Barbados
RB8	Malaysia (U. S. A. version)

SELECTION CODE	COUNTRIES
RC1	Malaysia (Europe version)
RC2	Singapore
RC5	Dominican Republic, Ecuador

1 Top cabinet etc.

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	ER-A510S	ER-A550S
1	GCOVA7038RCBA	AS		D	Printer cover [except U]	○	○
	GCOVA7038RCZB	AQ		D	Printer cover [U]		○
2	PFiLW6925RCZZ	AK		D	Journal filter	○	○
3	GCOVA7039RCSA	AM		D	Ribbon cover [except U]	○	○
	GCOVA7039RCZZ	AM		D	Ribbon cover [U]		○
4	GCAB-7143RCZZ	AH		D	Pop-up cabinet	○	○
5	CPWBF7151BH01	BK	N	E	Pop-up PWB unit	○	○
6	PFiLW6923RCSB	AN		D	Pop-up filter [except U,A]	○	○
	PFiLW6923RCSA	AK		D	Pop-up filter [U,A]		○
7	PSPAG670.3RCZZ	AB		C	Display spacer	○	○
8	XBBSC30P06000	AA		C	Screw (3×6)	○	○
9	GCABB7141RCSA	AY		D	Top cabinet [except U]	○	○
	GCABB7141RCZZ	AY		D	Top cabinet [U]		○
10	PFiLW6924RCSB	AM		D	Display filter [except U,A]	○	○
	PFiLW6924RCSA	AM		D	Display filter [U,A]		○
11	HPNLC6818BHSC	AN	N	D	Deco panel	○	
	HPNLC6818BHSB	AN	N	D	Deco panel [except U,A]		○
	HPNLC6818BHSA	AN	N	D	Deco panel [U,A]		○
12	LBNDJ2003SCZZ	AA		C	Band, wire (80mm)	○	○
13	XHBSD30P06000	AA		C	Screw (3×6)	○	○
15	CPWBF7289BHS2	BS	N	E	Display PWB unit	○	
	CPWBF7289BHS1	BS	N	E	Display PWB unit		○
16	LANGT7469RCZZ	AL		C	Display PWB angle	○	○
17	LX-BZ6782BHZZ	AA	N	C	Screw (M3×6)	○	○
18	RCORF6683RCZZ	AM		C	Core (TECK-251512)	○	
	RCORF5003SCZZ	AK		C	Core (with clamp)		○
19	XHBSD30P08000	AA		C	Screw (3×8)	○	
20	RCORF1016LCZZ	AL		C	Core (SFC-5)	○	○
21	XEBSD30P06000	AA		C	Screw (3×6)	○	○
22	XBPSD30P06K00	AA		C	Screw (3×6K)	○	○
23	LANGT7465RCZZ	AK		C	Switch angle	○	○
24	LKGiM7110RCZZ	AG		B	Master key (MA)	○	○
	LKGiM7111RCZZ	AG		B	Operator key (OP)	○	○
	LKGiM7129RCZZ	AE		B	Sub master key (SM)	○	○
25	LKGiW7256RCZZ	AP		B	Mode key switch (Body)	○	○
26	XBPSD26P04K00	AA		C	Screw (M2.6×4)	○	○
27	XUPSD23P08000	AA		C	Screw (M2.6×8)	○	○
28	CSW-S6850RC01	AH		B	Slide switch unit	○	○
29	QCNW-7434RCZZ	AC		C	Harness (2pin)	○	○
30	CSW-P6875RC01	AW		B	Stay down switch unit → 4 Rechner Karten!	○	○
31	LHLDW0024SCZZ	AA		C	Wire holder (HP-2N)	○	○
32	RCORF6684RCZZ	AG		C	Core (TR-16-8-16M)	○	
	RCORF6654RCZZ	AH		C	Core (5-28-8-F)		○
33	XHPSD30P06K00	AA		C	Screw (3×6K)	○	○
34	LBNDJ0005FCZZ	AB		C	Band (6N)	○	○
35	XEBSD30P08000	AA		C	Screw (3×8)	○	○
36	QCNW-7456RCZZ	AQ		C	Display cable (18pin)	○	○
37	TCAUS6677BHZZ	AD		D	Caution label [except U,A]	○	○
	TCAUZ6687BHZZ	AD	N	D	Caution label [U]		○
	TCAUZ6685BHZZ	AD		D	Caution label [A]		○
38	LBNDJ2003SCZZ	AA		C	Band, wire (80mm)		○
39	QCNW-7120RCZZ	AE		C	Earth wire (Keyboard↔Printer angle)	○	○
45	RCORF6662RCZZ	AK		C	Ferrite core (SFC-6)	○	○
46	LBNDJ2004BHZZ	AB	N	C	Nylon band (140mm)	○	○
47	PFiLW6926RCZZ	AD		D	Clear filter	○	○
60	QCNW-7100RCZZ	AC		C	Earth wire	○	

1 Top cabinet etc.



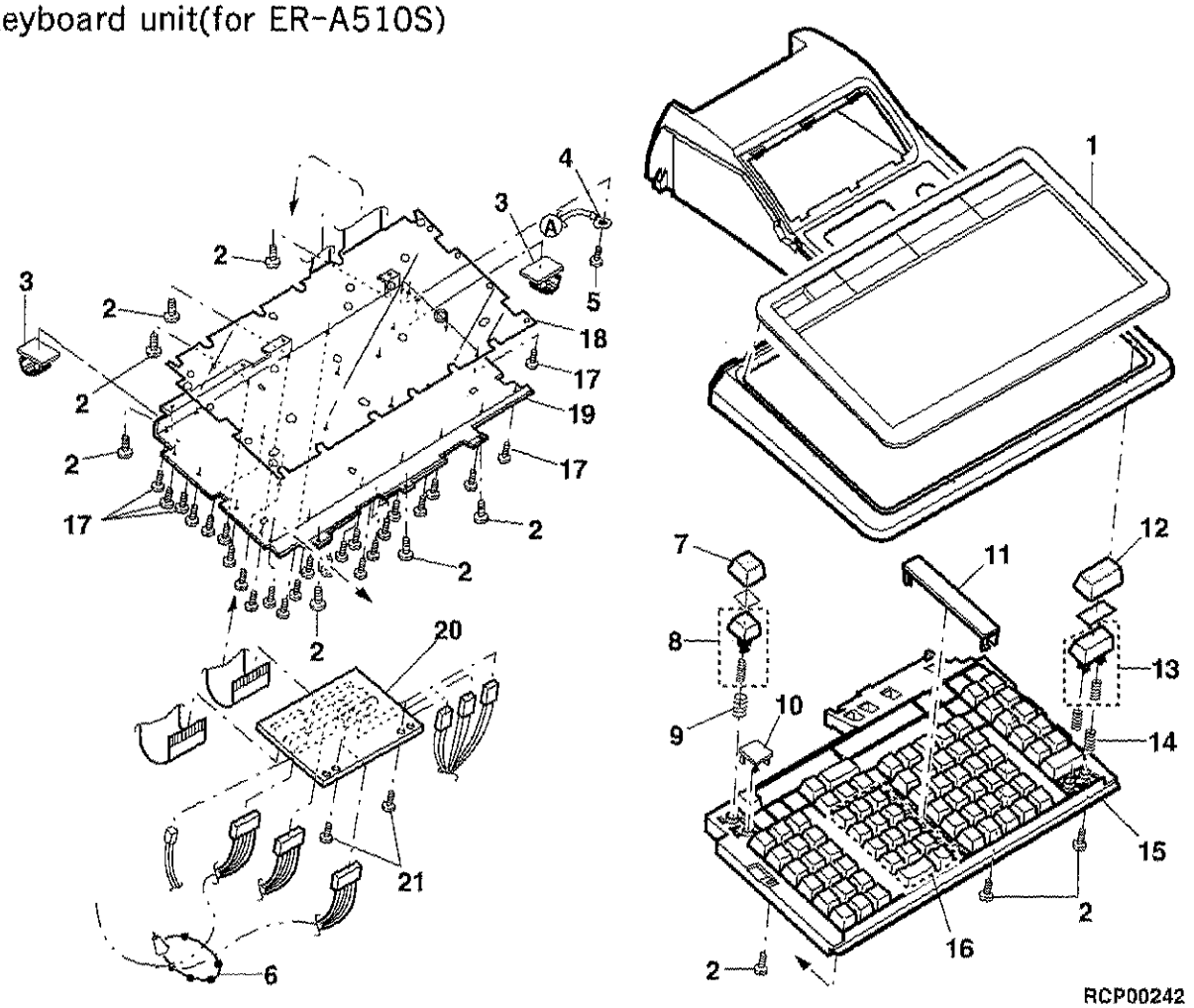
2 Keyboard unit(for ER-A510S)

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION
1	HPNLC6817RCZZ	AN		D	Key panel
2	XEBSD30P06000	AA		C	Screw (3×6)
3	LHLDW6820BHZZ	AE		C	Quick clamp (Large)
4	QCNW-7000RC20	AD		C	Lead wire
5	XBPSD30P06KS0	AA		C	Screw (3×6KS)
6	LBNDJ0004UCZZ	AA		C	Band
7	0EMKT8002000 1	AC		C	Key cap (1×1) (TKT8002-00-002)
8	0EMWK4646651 0	AC		C	Key top (1×1) (TWK4646-65-010)
9	0EMWK4553112 0	AC		C	Spring (1×1) (TWK4553-11-020)
10	0EMWK4500141 0	AD		C	Dummy cover (1×1) (TWK4500-14-010)
11	0EMWK4500151 0	AE		C	Dummy cover (1×5) (TWK4500-15-010)
12	0EMKT8022000 1	AE		C	Key cap (1×2) (TKT8022-00-002)
13	0EMWK4646661 0	AE		C	Key top (1×2) (TWK4646-66-010)
14	0EMWK4553122 0	AC		C	Spring (TWK4553-12-020)
15	0EMWK4669021 0	AW		C	Housing (TWK4669-02-010)
16	0EMWK4647681 0	BC		C	Key top ass'y (TWK4647-680010)
17	0EMKE3113306 1	AA		C	Screw (M3×6)(TKE3113-30-060)
18	0EMWK4669601 0	BA		C	Patern sheet ass'y (TWK4669-60-010)
19	0EMWK4669051 0	AX		C	Plate (TWK4669-05-010)
20	0EMWK4669631 0	BG		E	Key PWB ass'y (TWK4669-63-0010)
21	0EMKE2512206 1	AA		C	Screw (M2×6)(HKE2512-20-0601)
101	0EMWK4732021 0	AV		D	Key label (TWK4732-020010)
501	DUNTK1400RCSA	BR		E	Keyboard unit (Normal type) (Include №7~21,101)

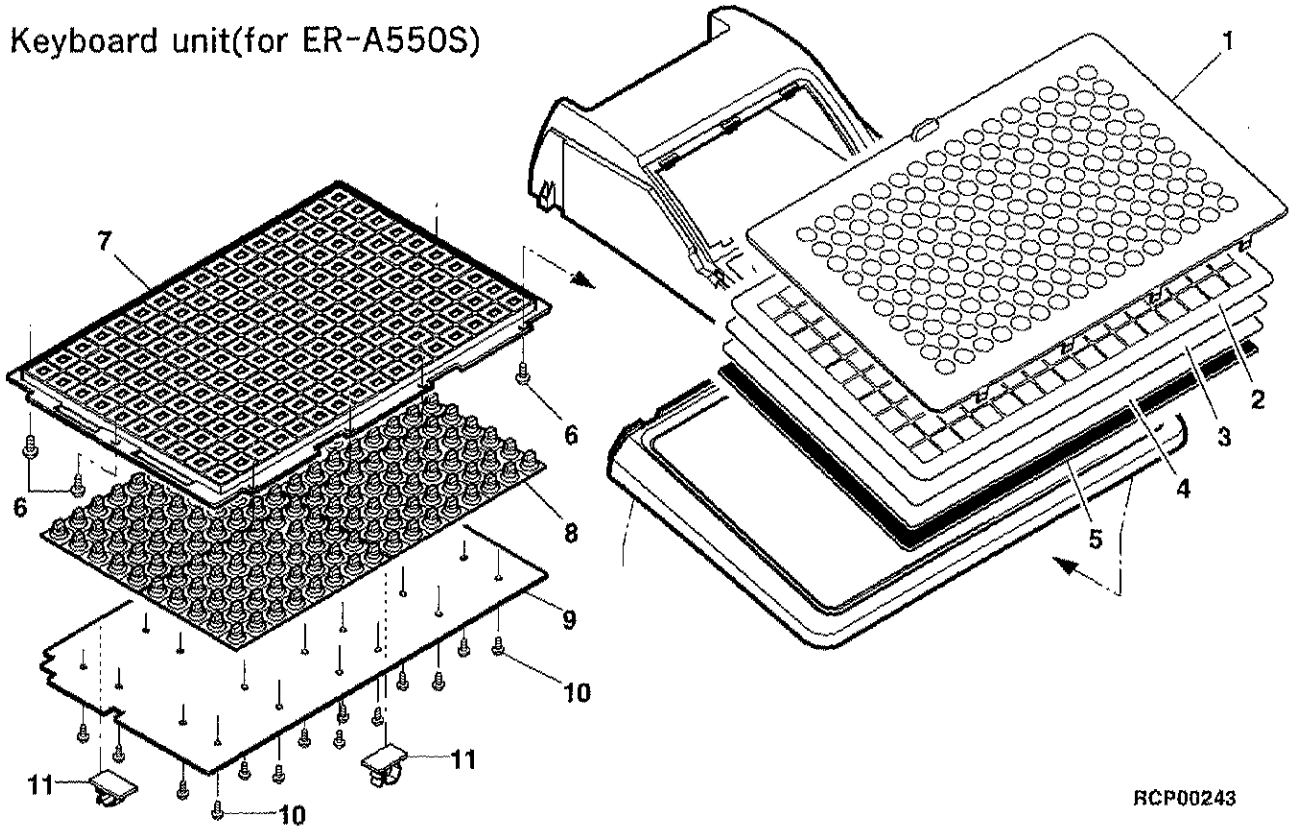
3 Keyboard unit(for ER-A550S)

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION
1	GCOVB7041RCZZ	AY		D	Flat key cover A
2	PSHEK6778RCZZ	AK		C	Key sheet (Standard) [except U,A]
	PSHEK6776RCZZ	AH		C	Flat key sheet (Standard) [U,A]
3	PSHEK6779RCZZ	AD		C	Key sheet (Programming) [except U,A]
	PSHEK6775RCZZ	AD		C	Flat key sheet [U,A]
4	PSHEK6777RCZZ	AC		C	Blank key sheet [except U,A]
5	GCOVB7042RCZZ	AW		D	Flat key cover B
6	XEBSD30P06000	AA		C	Screw (3×6)
7	0AL101KFG-001	AV		C	Housing (101KFG-001-90R) [Until the Feb. production in 1994]
	LFRM-6689BHZZ	AX	N	C	Housing [From the Mar. production in 1994]
8	0AL421KFG-001	BB		C	Rubber sheet (421KFG-001-90R) [Until the Feb. production in 1994]
	PGUMM6710BHZZ	AR	N	C	Rubber sheet [From the Mar. production in 1994]
9	0AL9090E1002R	BK		E	Keyboard PWB ass'y [Until the Feb. production in 1994]
	CPWBF7385BH01	BT	N	E	Key board PWB ass'y [From the Mar. production in 1994]
10	0ALZD2006-670	AA		C	Screw (Z-D2006-670)
11	LHLDW6820BHZZ	AE		C	Quick clamp (Large)
101	0ALW-P9002-01	AC		B	Connector (W-P9002#01)(2pin)
102	0ALW-P9003-01	AC		C	Connector (W-P9003#01)(3pin)
103	0ALW-P9003-50	AC		C	Connector (3pin)
104	0ALW-P5107-51	AC		C	Connector (7pin)
105	0ALW-P5109-51	AC		C	Connector (9pin)
106	0ALZZ0520013 8	AQ		B	IC (LS138)(Z-0520-00138)
107	0ALZY0360087 4	AH		B	IC (HC153)
108	RMPTC0473QCKB	AD		B	Block resistor
109	0ALZW8AA473DJ	AA		C	Resistor (47KΩ)(Z-08AA-473DJ#01)
110	0ALZV12CK104E	AD		C	Capacitor (0.1μF)(Z-V12CK104EMSR#1)
111	VHDDSS133//-1	AA		B	Diode (DSS133)
112	VRD-HT2EY472J	AA		C	Resistor (1/4W 4.7KΩ ±5%)
113	VCEAGU1CW336M	AA		C	Capacitor (16WV 33μF)
501	DUNTK9161RCZZ	BL		E	Keyboard unit (Flat type) (Include №7~10,101~113) [Until the Feb. production in 1994]
	DUNTK9161BHZZ	BS	N	E	Keyboard unit (Flat type) (Include №7~9) [From the Mar. production in 1994]

2 Keyboard unit(for ER-A510S)



3 Keyboard unit(for ER-A550S)

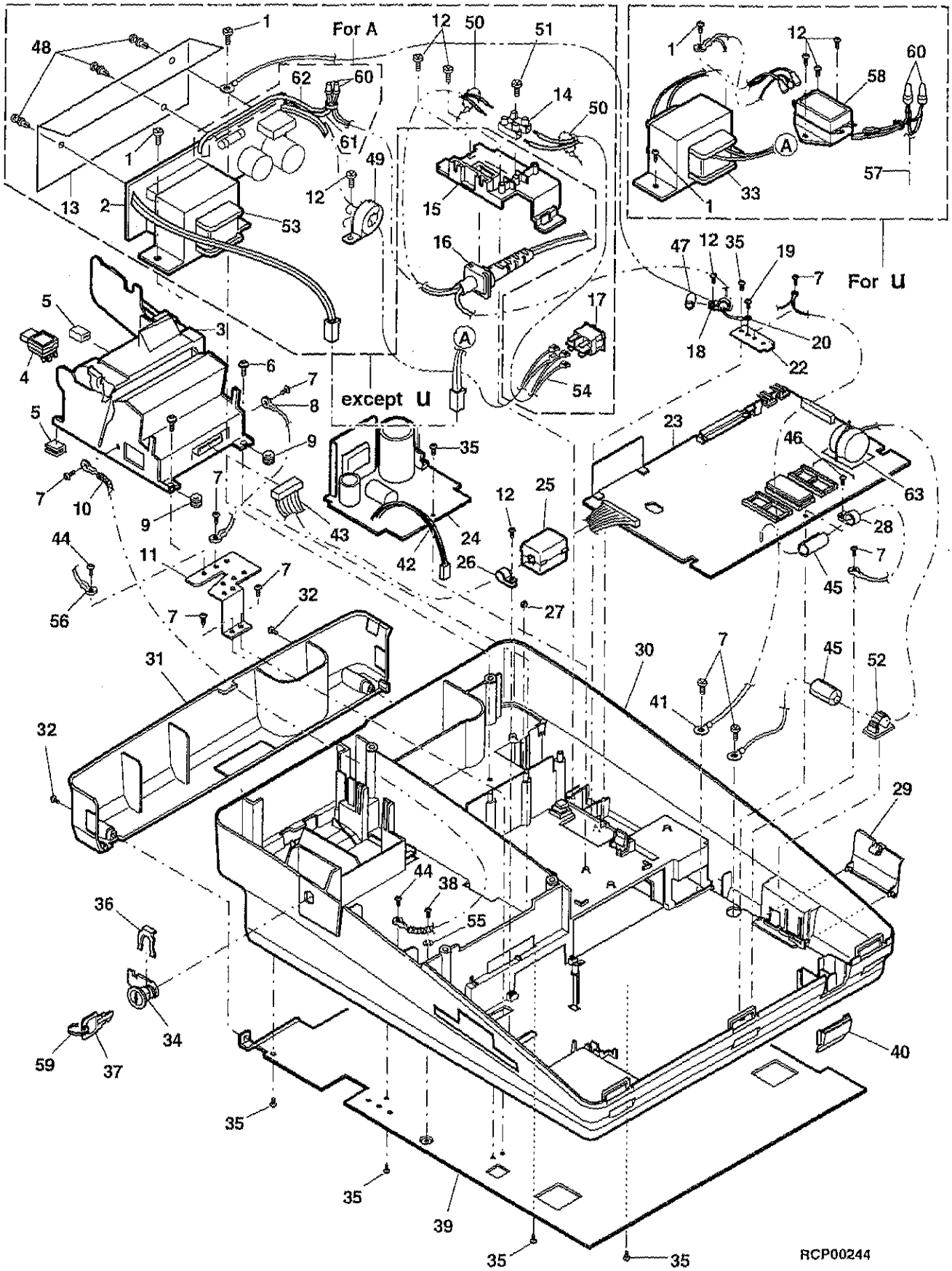


4 Bottom cabinet etc.

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	ER-A510S	ER-A550S
1	XUBSD40P08000	AA		C	Screw (4×8)	○	○
⚠ 2	CPWBF7288BH01	BP	N	E	Noise filter PWB unit [TQ,TS]	○	○
⚠ 2	CPWBF7288BH02	BP	N	E	Noise filter PWB unit [KA,KB]	○	○
⚠ 2	CPWBF7288BH08	BN	N	E	Noise filter PWB unit [A]		○
3	Ki-ŌB6754RCZZ	CB		E	Printer unit (M-820)	○	○
4	PSTM-6780RC01	AR		C	Stamp [except TS]	○	○
4	PSTM-6785RC01	AS		C	Stamp [TS]	○	○
5	PGUMM6699RCZZ	AB		C	Printer cushion	○	○
6	XJPSD30P12X00	AB		C	Screw (3×12X)	○	○
7	XHPSD30P06K00	AA		C	Screw (3×6K)	○	○
8	QCNW-7125RCZZ	AD		C	GND wire 3	○	○
9	PCUSG1220BHZZ	AE		C	Printer cushion	○	○
10	QCNW-7122RCZZ	AD		C	GND wire	○	○
11	LANGQ7476RCZA	AF		C	Printer earth angle	○	○
12	XEBSD30P08000	AA		C	Screw (3×8)	○	○
13	PSHEP6789BHZZ	AP	N	C	N/F protect sheet [except U]	○	○
14	QTANN6629RCZZ	AF		C	Block terminal (TYP500) [KA,KB,TQ,TR,TS]	○	○
15	LHLDK6813RCZZ	AE		C	PS holder [U]		○
15	LHLDK6813RCSA	AE		C	PS holder [except U]	○	○
⚠ 16	QACCL7421QCN1	AW		B	AC cord [KA]	○	○
⚠ 16	QACCE3120QCN5	AL		B	AC cord (250V 2.5A) [TQ,TR,TS]	○	○
⚠ 16	QACCD8411QCZZ	AN		B	AC cord (6A Bush 2.5M) [U,A]		○
⚠ 16	QCNW-7212RCZZ	AH		B	BS ordiary cable [KB]	○	○
⚠ 16	QPLGA0006QCZZ	AQ		C	Plug (3A 250V) [KB]	○	○
17	QSW-C9212QCZZ	AH		B	Seesaw switch	○	○
18	LHLDW0007SCZZ	AA		C	Wire holder (HP-7N) [except TQ,TR,TS]	○	○
19	XBPBZ40P08K00	AA		C	Screw (4×8K) [except TQ,TR,TS]	○	○
20	QTANP0004HCZZ	AB		C	Lug terminal (4φ) [KA,KB]	○	○
22	LANGQ7472RCZA	AE		C	Main GND angle [except TQ,TR,TS]	○	○
23	CPWBN7287BH02	CF	N	E	Main PWB unit [KA,KB,TQ,TR,TS]	○	○
23	CPWBN7287BH01	CF	N	E	Main PWB unit [U]		○
23	CPWBN7287BH03	CF	N	E	Main PWB unit [A]		○
⚠ 24	CPWBF7290BH01	BM	N	E	Power supply PWB unit [U,A]		○
⚠ 24	CPWBF7290BH02	BM	N	E	Power supply PWB unit [KA,KB,TQ,TR,TS]	○	○
25	RCŌRF6666RCZZ	AM		C	Core (SFC-8)	○	○
26	LHLDW0008SCZZ	AA		C	Cable holder (HP-5N)	○	○
27	XNESD30-24000	AA		C	Nut (3NS)	○	○
28	LHLDW0024SCZZ	AA		C	Wire holder (HP-2N)	○	○
29	GFTAS6769RCZZ	AC		D	SIO connecter lid [U]		○
29	GFTAS6769RCSA	AC		D	SIO connecter lid [except U]	○	○
30	GCABA7142RCAB	BD		D	Bottom cabinet [except U,A]	○	○
30	GCABA7142RCAA	BD		D	Bottom cabinet [A]		○
30	GCABA7142RCZA	BB		D	Bottom cabinet [U]		○
31	GCŌVA7040RCZZ	AQ		D	Rear cover [U]		○
31	GCŌVA7040RCSA	AQ		D	Rear cover [except U]	○	○
32	XBBSC30P20000	AA		C	Screw (3×20)	○	○
⚠ 33	RTRNP9513BHZZ	BH	N	B	Power transformer [U]		○
34	LKGiW7355BHZA	AV	N	B	Lock key (Body)	○	○
35	XEBSD30P06000	AA		C	Screw (3×6)	○	○
36	MSPRK6730BHZZ	AC		C	Lock spring	○	○
37	LKGiM7356BHZZ	AK		B	Printer cover lock key	○	○
38	XHPSD40P08KS0	AA		C	Screw (4×8KS)	○	○
39	LCHSM6692RCZA	AW		C	Main chassis	○	○
40	GFTAF6770RCZZ	AC		D	Clerk key lid [U]		○
40	GFTAF6770RCSA	AC		D	Clerk key lid [except U]	○	○
41	QCNW-7590RCZZ	AC		C	GND wire [TQ,TR,TS]	○	○
41	QCNW-7592RCZZ	AD		C	GND wire [KA,KB,A]	○	○
41	QCNW-7574RCZZ	AE		C	GND wire [U]		○
42	QCNW-7575RCZZ	AE		C	PS cable (2pin)	○	○
43	QCNW-7518RCZZ	AR		C	Printer cable	○	○
44	XBPSD30P06KS0	AA		C	Screw (3×6KS)	○	○
45	RCŌRF6661RCZZ	AK		C	Core (SFC-4)	○	○
46	XJBSD30P10000	AA		C	Screw (M3×10)	○	○
47	RCŌRF6682RCZZ	AE		C	Core	○	
47	RCŌRF6650RCZZ	AE		C	Core (TR-125-8-12) [U,A]		○
48	LX-LZ5001CHZZ	AC		C	Bushing [except U]	○	○
49	RCŌRF7001SCZZ	AL		C	Core (ESD-R-25DR) [except U,A]	○	○
50	LBNDJ2003SCZZ	AA		C	Band, wire (80mm)	○	○
51	XUPSD30P16000	AA		C	Screw (M3×16) [except U,A]	○	○
52	LHLDW6821BHZZ	AD		C	Quick clamp (Small) [except U,A]	○	○
⚠ 53	RTRNP9514BHZZ	BG	N	B	Power transformer [TQ,TR,TS,KA,KB]	○	○
⚠ 53	RTRNP6871BHZZ	BG	N	B	Power transformer [A]		○
54	QCNW-7591RCZZ	AE		C	Shield cable [KA,KB,TQ,TR,TS]	○	○
55	XWSSD50-13000	AA		C	Washer (5mm)	○	○
56	QCNW-7120RCZZ	AE		C	Earth wire	○	○
57	QCNW-7117RCZZ	AE		C	AC cable [U]		○
⚠ 58	RFiLN6001RCZZ	AT		B	Noise filter [U]		○
59	PRNGT6639BHZZ	AB		C	Key ring	○	○
60	QTANP1094CCZZ	AA		C	Terminal [U,A]		○
61	QCNW-7683BHZZ	AC	N	C	AC I/F cable (White) [A]		○

4 Bottom cabinet etc.

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	ER-A510S	ER-A550S
62	QCNW-7684BHZZ	AD	N	C	AC I/F cable (Black) [A]		○
63	PGUMS6703BHZZ	AC		C	Battery gum sheet [U]		○
101	DUNT-1817BH01	AW	N	E	Lock key unit (Printer) (Include №34,36,37,55)	○	○

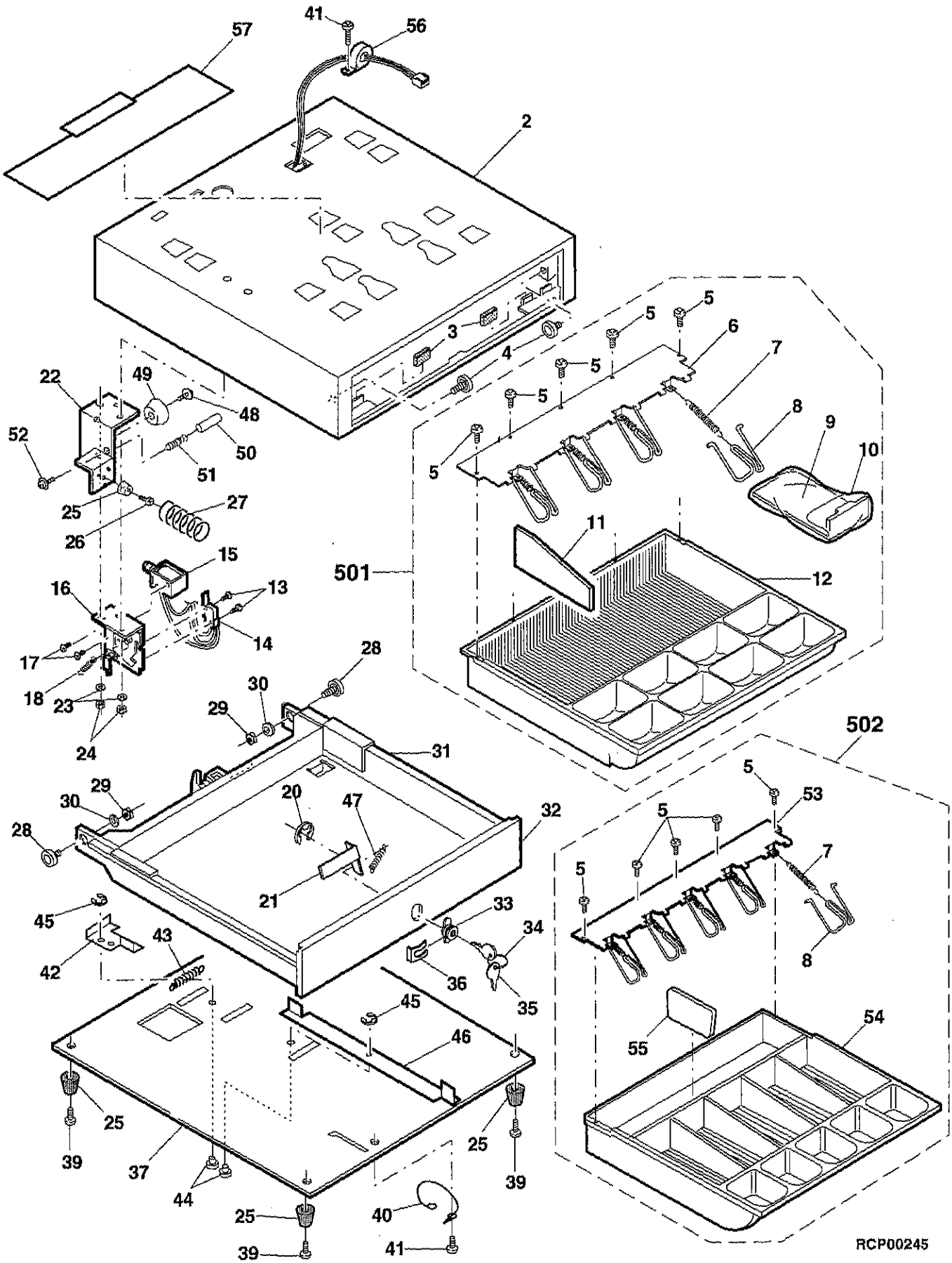


5 Drawer box unit(SK460 type)

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	ER-A510S	ER-A550S
2	CCABM7171BHZZ	BQ		D	Cabinet unit	○	○
3	PGUMM6695BHZZ	AE		D	Stopper gum	○	○
4	NRŌLP6650BHZZ	AP		C	Roller	○	○
5	XUPSD30P08000	AA		C	Screw (3×8)	○	○
6	LBRC−6663BHZZ	AQ		C	Bill bracket [KA,KB,TQ,TR,TS]	○	○
7	MSPRT6714BHZZ	AE		C	Bill spring	○	○
8	MLEVF6695BHZZ	AK		C	Bill lever	○	○
9	PSKR−6629BHZZ	AL		C	Bill separator [KA,KB,TQ,TR,TS]	○	○
10	SSAKA5004BHZZ	AA		D	Vinyl bag [KA,KB,TQ,TR,TS]	○	○
11	PSKR−6628BHZZ	AG		C	Separator [KA,KB,TQ,TR,TS]	○	○
12	GCAS−6680BHZZ	BB		D	Money case [KA,KB,TQ,TR,TS]	○	○
13	LX−BZ6776BHZZ	AA		C	Screw	○	○
14	QSW−M6872BHZZ	AR		B	Micro switch	○	○
15	CPLU−6641BH01	BC		B	Plunger	○	○
16	CFRM−6683BH01	AW		C	Lock frame unit	○	○
17	LX−BZ6775BHZZ	AA		C	Screw	○	○
18	MSPRT6713BHZZ	AD		C	Open lever spring	○	○
20	XRESJ50−06000	AA		C	E type ring (5mm)	○	○
21	MCAMM6634BHZZ	AE		C	Lock cam	○	○
22	LFRM−6682BHZZ	AN		C	Bell frame	○	○
23	XWSSD40−10000	AA		C	Washer (4mm)	○	○
24	XNESD40−32000	AA		C	Nut (M4)	○	○
25	PGUMM6696BHZZ	AE		D	Gum leg	○	○
26	XHBSD30P12000	AA		C	Screw (3×12)	○	○
27	MSPRC6723BHZZ	AE		C	Push out spring	○	○
28	NRŌLP6650BHZZ	AP		C	Roller	○	○
29	XNESD60−50000	AA		C	Nut (M6)	○	○
30	XWSSD60−15000	AA		C	Washer (6mm)	○	○
31	CCAS−6679BH01	BE		D	Case unit	○	○
32	GCŌVA7053BHZZ	AR		D	Front cover	○	○
33	LKGiW7330BHZZ	AY		B	Lock key (Body)	○	○
34	PRNGT6637BHZZ	AA		C	Key ring	○	○
35	LKGiM7331BHZZ	AE		B	Lock key (1pc)	○	○
36	MSPRK6718BHZZ	AF		C	Lock key spring	○	○
37	CPLTM6680BHZB	BM		D	Bottom plate unit ass'y (Include No.42~46)	○	○
39	XHBSD40P15000	AA		C	Screw (4×15)	○	○
40	MSPRB6722BHZZ	AC		C	Earth spring	○	○
41	XHPSC30P08000	AA		C	Screw (3×8)	○	○
42	MLEVF6698BHZZ	AH		C	Manual lever "B"	○	○
43	MSPRB6724BHZZ	AC		C	Open spring	○	○
44	LPiNS6641BHZZ	AD		C	Manual pin	○	○
45	XRESJ40−06000	AA		C	E type ring (4mm)	○	○
46	MLEVF6697BHZZ	AN		C	Manual lever "A"	○	○
47	MSPRT6725BHZZ	AC		C	Key spring	○	○
48	XBPSD40P06K00	AA		C	Screw (4×6K)	○	○
49	RALML6647BHZZ	AR		B	Bell	○	○
50	NSFTM6650BHZZ	AD		C	Bell hammer	○	○
51	MSPRC6715BHZZ	AE		C	Bell spring	○	○
52	XBPSD40P06000	AA		C	Screw (4×6)	○	○
53	LBRC−6666BHZZ	AQ		C	Bracket [U,A]		○
54	GCAS−6687BHZZ	BC		D	Money case [U,A]		○
55	PSKR−6632BHZZ	AG		C	Separator [U,A]		○
56	LHLDW4081CCZZ	AC		C	Cable holder	○	○
57	TCAUS6680BHZZ	AK		D	Caution label [U,A]		○
501	CCAS−6680BH01	BG		E	Money case unit (4B/8C) [KA,KB,TQ,TR,TS]	○	○
502	CCAS−6687BH01	BG		E	Money case unit (7B/5C) [U,A]		○
503	GDRW−6679BH01	BG		D	Drawer case unit (Include No.28~32)	○	○
504	DUNT−1307BHZZ	AY		E	Lock key unit (Include No.20,21,33~36)	○	○
	(Unit)						
901	GBŌXD7124BHZZ	BY	N	E	Drawer box unit [U,A]		○
	GBŌXD7122BHZZ	BY	N	E	Drawer box unit [KA,KB,TQ,TR,TS]	○	○

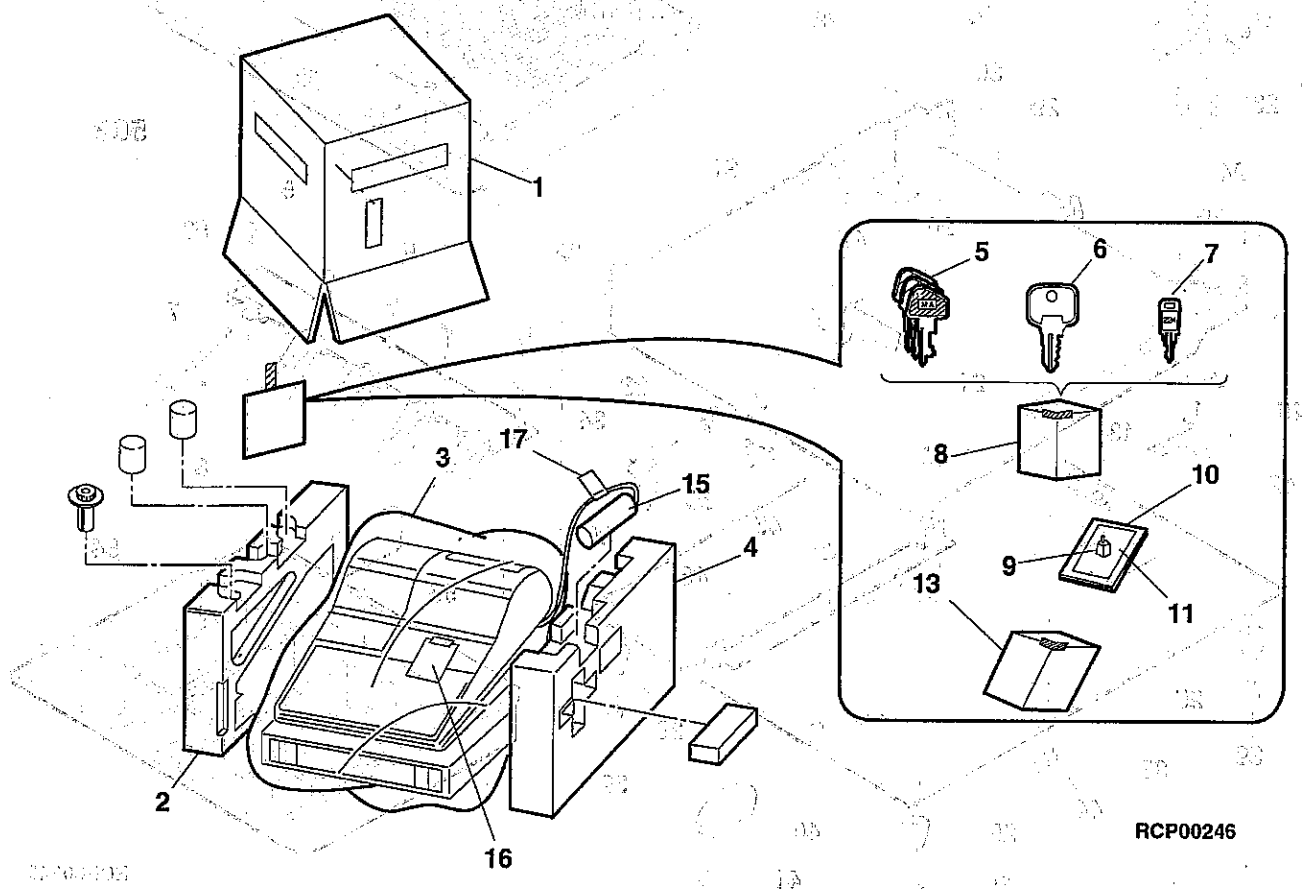
Note: This drawer unit same as the ER-A6DW

5 Drawer box unit(SK460 type)



6 Packing material & Accessories

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	ER-A510S	ER-A550S
1	SPAKC7996BHSB	AZ	N	D	Packing case	○	
	SPAKC7996BHZZ	AZ	N	D	Packing case [U]		○
	SPAKC7996BHSA	AZ	N	D	Packing case [A]		○
	SPAKC7996BHSC	AZ	N	D	Packing case [except U,A]		○
2	SPAKA7985RCZZ	AQ		D	Packing cushion (Right)	○	○
3	PSHEP6812BHZZ	AF	N	D	Packing sheet (1200×1200)	○	○
4	SPAKA7986RCZZ	AR		D	Packing cushion (Left)	○	○
5	LKGiM7110RCZZ	AG		B	Master key (MA)	○	○
	LKGiM7111RCZZ	AG		B	Operator key (OP)	○	○
	LKGiM7129RCZZ	AE		B	Sub master key (SM)	○	○
6	LKGiM7331BHZZ	AE		B	Lock key (1pc)	○	○
7	LKGiM7356BHZZ	AK		B	Printer cover lock key	○	○
8	SSAKH3012CCZZ	AA		D	Vinyl bag (80×120mm)	○	○
9	UiNK-1001CCZZ	AK		S	Ink (5cc)	○	○
10	TiNSE7253BHZZ	AX	N	D	Instruction book	○	
	TiNSF7254BHZZ	AX	N	D	Instruction book [TQ,TR,TS]	○	
	TiNSG7255BHZZ	AX	N	D	Instruction book [TQ,TR,TS]	○	
	TiNSS7256BHZZ	AX	N	D	Instruction book [TQ,TR,TS]	○	
	TiNSE7235BHZZ	AX	N	D	Instruction book [U]		○
	TiNSK7238BHZZ	AZ	N	D	Instruction book [A]		○
	TiNSE7249BHZZ	AX	N	D	Instruction book [except U,A]		○
	TiNSF7250BHZZ	AX	N	D	Instruction book [TQ,TR,TS]		○
	TiNSG7251BHZZ	AX	N	D	Instruction book [TQ,TR,TS]		○
	TiNSS7252BHZZ	AX	N	D	Instruction book [TQ,TR,TS]		○
11	TGANE1001BHZA	AF		D	Guaranty [KB]	○	○
	TCADZ2001BHZA	AM		D	Install card [KB]	○	○
13	SSAKH3015CCZZ	AA		D	Vinyl bag (260×360mm)	○	○
15	SSAKH4231CCZZ	AA		D	Vinyl bag (140×500mm)	○	○
16	TCADH6788BHZZ	AC		D	Caution card [except U]	○	○
	TCADH6795BHZZ	AC		D	Caution card [U]		○
17	TCAUS0002BHZZ	AD		D	Caution label [KB]	○	○
101	UBNDA1008CCZZ	AA		C	AC-code band (120mm)(Green)	○	○



7 Main PWB unit

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION		ER-A510S	ER-A550S
1	UBATN2183CCZZ	AV		B	Battery (151FT 3CELL)	[BT]	○	○
2	QCNW-7628RCZZ	AD		C	Battery cable	[BT(U)]		○
3	TLABG6935BHSA	AB	N	D	Battery label	[BT(U)]		○
4	QCNCW7081BHZZ	AB		C	Connector	[BTCN(U)]		○
5	RALMB6640RCZZ	AF		B	Buzzer (SMX06)	[BZ1]	○	○
6	RCORF6673RCZZ	AB		C	Bead core (DR35C)	[BZ1(U,A)]		○
7	RCORF6674RCZZ	AB		C	Beads core (SA39)	[BZ2(U,A)]		○
8	VCKYPU1HB331K	AA		C	Capacitor (50WV 330PF)	[C1]	○	○
9	VCKYPU1HB331K	AA		C	Capacitor (50WV 330PF)	[C2]	○	○
10	VCKYPU1HB102K	AA		C	Capacitor (50WV 1000PF)	[C3]	○	○
11	VCKYPU1HB102K	AA		C	Capacitor (50WV 1000PF)	[C4]	○	○
12	VCEAGU1CW106M	AA		C	Capacitor (16WV 10μF)	[C8]	○	○
13	VCEAGU1CW106M	AA		C	Capacitor (16WV 10μF)	[C9]	○	○
14	RC-KZ1054CCN2	AB		C	Capacitor (50WV 0.1μF)	[C10]	○	○
15	RC-KZ1054CCN2	AB		C	Capacitor (50WV 0.1μF)	[C11]	○	○
16	VCEAGU1CW106M	AA		C	Capacitor (16WV 10μF)	[C12]	○	○
17	RC-KZ1054CCN2	AB		C	Capacitor (50WV 0.1μF)	[C13]	○	○
18	RC-EZ106ARC1C	AD		C	Capacitor (16WV 10μF)	[C14]	○	○
19	RC-KZ1054CCN2	AB		C	Capacitor (50WV 0.1μF)	[C15]	○	○
20	RC-EZ106ARC1C	AD		C	Capacitor (16WV 10μF)	[C16]	○	○
21	VCKYPU1HB102K	AA		C	Capacitor (50WV 1000PF)	[C17]	○	○
22	RC-EZ685ARC1C	AD		C	Capacitor (16WV 6.8μF)	[C18]	○	○
23	VCQYNA1HM103K	AA		C	Capacitor (50WV 0.01μF)	[C19]	○	○
24	VCQYNA1HM103K	AA		C	Capacitor (50WV 0.01μF)	[C20]	○	○
25	VCKYPU1HB471K	AA		C	Capacitor (50WV 470pF)	[C22~26]	○	○
26	VCKYPU1HB331K	AA		C	Capacitor (50WV 330PF)	[C27]	○	○
27	VCKYPU1HB331K	AA		C	Capacitor (50WV 330PF)	[C28]	○	○
28	VCKYPU1HB331K	AA		C	Capacitor (50WV 330PF)	[C30~37]	○	○
29	VCKYPU1HB101K	AA		C	Capacitor (50WV 100pF)	[C38]	○	○
30	VCKYPU1HB101K	AA		C	Capacitor (50WV 100pF)	[C39]	○	○
31	VCKYPU1HB331K	AA		C	Capacitor (50WV 330PF)	[C40]	○	○
32	VCKYPU1HB102K	AA		C	Capacitor (50WV 1000PF)	[C41]	○	○
33	VCKYPU1HB102K	AA		C	Capacitor (50WV 1000PF)	[C43]	○	○
34	VCKYPU1HB331K	AA		C	Capacitor (50WV 330PF)	[C44~60]	○	○
35	VCKYPU1HB331K	AA		C	Capacitor (50WV 330PF)	[C61]	○	○
36	VCKYPU1HB331K	AA		C	Capacitor (50WV 330PF)	[C62]	○	○
37	VCKYPU1HB102K	AA		C	Capacitor (50WV 1000PF)	[C63]	○	○
38	VCKYPA1HB152K	AA		C	Capacitor (50WV 1500pF)	[C64]	○	○
39	VCKYPU1HB392K	AA		C	Capacitor (50WV 3900PF)	[C65]	○	○
40	VCKYPU1HB102K	AA		C	Capacitor (50WV 1000PF)	[C66]	○	○
41	VCQYNA1HM103K	AA		C	Capacitor (50WV 0.01μF)	[C67]	○	○
42	VCKYPU1HB102K	AA		C	Capacitor (50WV 1000PF)	[C68]	○	○
43	VCEAGU1HW227M	AC		C	Capacitor (50WV 220μF)	[C69]	○	○
44	VCEAGU2AW106M	AB		C	Capacitor (100WV 10μF)	[C71]	○	○
45	VCQYNU1HM683K	AB		C	Capacitor (50WV 0.068μF)	[C72]	○	○
46	VCKYPU1HB102K	AA		C	Capacitor (50WV 1000PF)	[C73]	○	○
47	VCQYNA1HM103K	AA		C	Capacitor (50WV 0.01μF)	[C74]	○	○
48	RC-KZ1054CCN2	AB		C	Capacitor (50WV 0.1μF)	[C76]	○	○
49	VCKYPU1HB331K	AA		C	Capacitor (50WV 330PF)	[C77~84]	○	○
50	VCEAGU1HW477M	AD		C	Capacitor (50WV 470μF)	[C85]	○	○
51	VCEAGU1HW105M	AA		C	Capacitor (50WV 1.0μF)	[C86]	○	○
52	VCEAGU2AW226M	AB		C	Capacitor (100WV 22μF)	[C87]	○	○
53	VCKYPU1HB331K	AA		C	Capacitor (50WV 330PF)	[C88~96]	○	○
54	VCEAGU1CW106M	AA		C	Capacitor (16WV 10μF)	[C97]	○	○
55	VCKYPU1HB331K	AA		C	Capacitor (50WV 330pF)	[C98]	○	○
56	VCKYPU1HB102K	AA		C	Capacitor (50WV 1000PF)	[C99]	○	○
57	VCEAGU1CW108M	AD		C	Capacitor (16WV 1000μF)	[C100]	○	○
58	VCKYPU1HB221K	AB		C	Capacitor (50WV 220PF)	[C101]	○	○
59	RC-KZ1054CCN2	AB		C	Capacitor (0.1μF)	[C102]	○	○
60	VCKYPU1HB331K	AA		C	Capacitor (50WV 330pF)	[C103~108]	○	○
61	RC-KZ1054CCN2	AB		C	Capacitor (50WV 0.1μF)	[C109]	○	○
62	VCEAGU1CW106M	AA		C	Capacitor (16WV 10μF)	[C110]	○	○
63	RC-KZ1054CCN2	AB		C	Capacitor (50WV 0.1μF)	[C111~114]	○	○
64	RC-EZ106ARC1A	AD		C	Capacitor (10WV 10μF)	[C115]	○	○
65	RC-EZ107BRC1A	AH		C	Capacitor (10WV 100μF)	[C116]	○	○
66	RC-EZ476ARC1A	AF		C	Capacitor (10WV 47μF)	[C117]	○	○
67	VHDDSS133HV-1	AA		B	Diode (DSS133HV)	[D1]	○	○
68	VHDDSS133HV-1	AA		B	Diode (DSS133HV)	[D2]	○	○
69	VHDDSS133HV-1	AA		B	Diode (DSS133HV)	[D3]	○	○
70	VHDEK04////-1	AD		B	Diode (EK04)	[D4]	○	○
71	VHDDSS133HV-1	AA		B	Diode (DSS133HV)	[D5]	○	○
72	VHDDSS133HV-1	AA		B	Diode (DSS133HV)	[D7]	○	○
73	VHEE102////-1	AC		B	Zener diode (E102)	[D8]	○	○
74	VHDDSS133HV-1	AA		B	Diode (DSS133HV)	[D9]	○	○
75	VHDDSS133HV-1	AA		B	Diode (DSS133HV)	[D10]	○	○
76	VHDDSS131HV-1	AA		B	Diode (DSS131HV)	[D11]	○	○
77	VHDEU1Z////-1	AB		B	Diode (EU1Z)	[D12]	○	○
78	VHDEU1Z////-1	AB		B	Diode (EU1Z)	[D13]	○	○
79	VHDDSS133HV-1	AA		B	Diode (DSS133HV)	[D14]	○	○
80	VHDDSS133HV-1	AA		B	Diode (DSS133HV)	[D15]	○	○

7 Main PWB unit

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	ER-A510S	ER-A550S
81	VHDDSS133HV−1	AA		B	Diode (DSS133HV) [D16]	○	○
82	VHDDSS133HV−1	AA		B	Diode (DSS133HV) [D17]	○	○
83	VHDDSS133HV−1	AA		B	Diode (DSS133HV) [D18]	○	○
84	VHDEK04////−1	AD		B	Diode (EK04) [D19]	○	○
85	QCNCM6926RC1H	AE		C	Connector (18pin) [DISPCN]	○	○
86	QCNCM5278NCZZ	AC		B	Connector (3pin) [DRCN1]	○	○
87	QCNCM5278NCZZ	AC		B	Connector (3pin) [DRCN2]	○	○
⚠ 88	QFS−A1037CCZZ	AC		A	Fuse (1.5A)(MINI TYPE) [F1]	○	○
89	QFSHD5002CHZZ	AB		C	Fuse holder (MINI TYPE) [F1]	○	○
90	QFSHD5002CHZZ	AB		C	Fuse holder (MINI TYPE) [F2]	○	○
⚠ 91	QFS−C4081CCZZ	AF		A	Fuse (250V 2.5A) [F2(TQ,TR,TS,KA,KB)]	○	○
⚠ 92	QFS−B0300QCZZ	AE		A	Fuse (1A 125V) [F2(U,A)]		○
93	RCŌRF6673RCZZ	AB		C	Beads core (DR35C) [FB1(TQ,TR,TS,KA,KB)]	○	○
94	RCŌRF6674RCZZ	AB		C	Beads core (SA39) [FB2(TQ,TR,TS,KA,KB)]	○	○
95	RFiLN6014RCZZ	AC		C	Filter (331) [FL1~8(TQ,TR,TS,KA,KB)]	○	○
96	RFiLN6013RCZZ	AB		C	EMI filter (E222) [FL1~8(U,A)]		○
97	VHiMC74HC00−1	AE		B	IC (TC74HC00) [IC1]	○	○
98	VHiTD62503P−1	AG		B	IC (TD62503P) [IC3]	○	○
99	QSŌCZ2042SC32	AE		C	IC socket (32pin) [IC4]	○	○
100	QSŌCZ2042SC32	AE		C	IC socket (32pin) [IC5]	○	○
101	VHi27010RAF1C	BF	N	B	IC (27010RAF1C) [IC5(TQ,TR,TS,KA,KB)]	○	○
102	VHi27010RAC1D	BF		B	IC (27010RAC1D) [IC5(U,A)]		○
103	QSŌCZ2042SC32	AE		C	IC socket (32pin) [IC6]	○	○
104	VHiLH52B256L9	AW		B	IC (LH52B256L9) [IC7]	○	○
105	VHiSMA4392/−1	AN		B	IC (SMA4392) [IC9]	○	○
106	VHiSTA401A/−1	AP		B	IC (STA401A) [IC10]	○	○
107	VHiUPC393C/−1	AF		B	IC (UPC393C) [IC11]	○	○
108	VHiSTA401A/−1	AP		B	IC (STA401A) [IC12]	○	○
109	VHiM54567P/−1	AK		B	IC (M54567P) [IC13]	○	○
110	VHiUPC393C/−1	AF		B	IC (UPC393C) [IC14]	○	○
111	VHiF258016PC/	AZ		B	IC (F258016PC) [IC15]	○	○
112	VHiH6415108−6	BA		B	IC (H6415108−6) [IC16]	○	○
113	VHiM54567P/−1	AK		B	IC (M54567P) [IC17]	○	○
114	VHiiR3M03AV−1	AH		B	IC (IR3M03AV) [IC18]	○	○
115	RCiLC6647RCZZ	AE		C	Coil (RCH−110) [L1]	○	○
116	QCNCM7073RC6H	AM		C	Connector (68pin) [OPTCN1]	○	○
117	QCNW−7518RCZZ	AR		C	Printer cable [PRCN]	○	○
118	QCNCM1101CCZZ	AB		B	Connector (2pin)(5273−02A) [PSCN]	○	○
119	VRD−RC2EY103J	AA		C	Resistor (1/4W 10KΩ ±5%) [R5]	○	○
120	VRD−RC2EY103J	AA		C	Resistor (1/4W 10KΩ ±5%) [R7]	○	○
121	VRD−RC2EY391J	AA		C	Resistor (1/4W 390Ω ±5%) [R9]	○	○
122	VRD−RB2HY561J	AA		C	Resistor (1/2W 560Ω ±5%) [R10]	○	○
123	VRD−RC2EY332J	AA		C	Resistor (1/4W 3.3KΩ ±5%) [R15]	○	○
124	VRD−RC2EY623J	AA		C	Resistor (1/4W 62KΩ ±5%) [R16]	○	○
125	VRD−RC2EY202J	AA		C	Resistor (1/4W 2.0KΩ ±5%) [R17]	○	○
126	VRD−RC2EY102J	AA		C	Resistor (1/4W 1.0KΩ ±5%) [R18]	○	○
127	VRD−RC2EY392J	AA		C	Resistor (1/4W 3.9KΩ ±5%) [R19]	○	○
128	VRS−RE3AAR68J	AA		C	Resistor (1W 0.68Ω ±5%) [R20]	○	○
129	VRD−RC2EY103J	AA		C	Resistor (1/4W 10KΩ ±5%) [R21]	○	○
130	VRD−RC2EY472J	AA		C	Resistor (1/4W 4.7KΩ ±5%) [R22]	○	○
131	VRD−RC2EY103J	AA		C	Resistor (1/4W 10KΩ ±5%) [R23]	○	○
132	VRD−RC2EY330J	AA		C	Resistor (1/4W 33Ω ±5%) [R24]	○	○
133	VRD−RC2EY103J	AA		C	Resistor (1/4W 10KΩ ±5%) [R25]	○	○
134	VRD−RC2EY330J	AA		C	Resistor (1/4W 33Ω ±5%) [R26]	○	○
135	VRD−RC2EY103J	AA		C	Resistor (1/4W 10KΩ ±5%) [R27]	○	○
136	VRD−RC2EY472J	AA		C	Resistor (1/4W 4.7KΩ ±5%) [R29~32]	○	○
137	VRD−RC2EY103J	AA		C	Resistor (1/4W 10KΩ ±5%) [R33]	○	○
138	VRD−RC2EY103J	AA		C	Resistor (1/4W 10KΩ ±5%) [R35]	○	○
139	VRD−RC2EY102J	AA		C	Resistor (1/4W 1.0KΩ ±5%) [R36]	○	○
140	VRD−RC2EY102J	AA		C	Resistor (1/4W 1.0KΩ ±5%) [R37]	○	○
141	VRD−RC2EY102J	AA		C	Resistor (1/4W 1.0KΩ ±5%) [R38]	○	○
142	VRNRC2EK1303F	AA		C	Resistor (1/4W 130KΩ ±1%) [R39]	○	○
143	VRD−RC2EY272J	AA		C	Resistor (1/4W 2.7KΩ ±5%) [R40]	○	○
144	VRD−RC2EY333J	AA		C	Resistor (1/4W 33KΩ ±5%) [R41]	○	○
145	VRD−RC2EY472J	AA		C	Resistor (1/4W 4.7KΩ ±5%) [R42]	○	○
146	VRD−RC2EY102J	AA		C	Resistor (1/4W 1.0KΩ ±5%) [R43]	○	○
147	VRD−RC2EY102J	AA		C	Resistor (1/4W 1.0KΩ ±5%) [R44]	○	○
148	VRD−RC2EY103J	AA		C	Resistor (1/4W 10KΩ ±5%) [R45]	○	○
149	VRD−RC2EY330J	AA		C	Resistor (1/4W 33Ω ±5%) [R46~54]	○	○
150	VRD−RC2EY103J	AA		C	Resistor (1/4W 10KΩ ±5%) [R55]	○	○
151	VRD−RC2EY272J	AA		C	Resistor (1/4W 2.7KΩ ±5%) [R56]	○	○
152	VRD−RC2EY563J	AA		C	Resistor (1/4W 56KΩ ±5%) [R57]	○	○
153	VRD−RC2EY563J	AA		C	Resistor (1/4W 56KΩ ±5%) [R58]	○	○
154	VRD−RC2EY273J	AA		C	Resistor (1/4W 27KΩ ±5%) [R59]	○	○
155	VRD−RC2EY104J	AA		C	Resistor (1/4W 100KΩ ±5%) [R60]	○	○
156	VRD−RC2EY562J	AA		C	Resistor (1/4W 5.6KΩ ±5%) [R61]	○	○
157	VRD−RC2EY182G	AA		C	Resistor (1/4W 1.8KΩ ±2%) [R62]	○	○
158	VRD−RC2EY132G	AA		C	Resistor (1/4W 1.3KΩ ±2%) [R63]	○	○
159	VRD−RC2EY472J	AA		C	Resistor (1/4W 4.7KΩ ±5%) [R64]	○	○
160	VRD−RC2EY333J	AA		C	Resistor (1/4W 33KΩ ±5%) [R65]	○	○

7 Main PWB unit

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	ER-A510S	ER-A550S
161	VRD-RC2EY203G	AA		C	Resistor (1/4W 20KΩ ±2%) [R66]	○	○
162	VRD-RC2EY682J	AA		C	Resistor (1/4W 6.8KΩ ±5%) [R67]	○	○
163	VRD-RC2EY101J	AA		C	Resistor (1/4W 100Ω ±5%) [R68]	○	○
164	VRD-RC2EY562J	AA		C	Resistor (1/4W 5.6KΩ ±5%) [R69]	○	○
165	VRD-RC2EY472J	AA		C	Resistor (1/4W 4.7KΩ ±5%) [R70]	○	○
166	VRD-RC2EY622J	AA		C	Resistor (1/4W 6.2KΩ ±5%) [R71]	○	○
167	VRD-RC2EY103J	AA		C	Resistor (1/4W 10KΩ ±5%) [R72]	○	○
168	VRD-RC2EY562J	AA		C	Resistor (1/4W 5.6KΩ ±5%) [R73]	○	○
169	VRD-RC2EY102J	AA		C	Resistor (1/4W 1.0KΩ ±5%) [R74]	○	○
170	VRD-RC2EY103J	AA		C	Resistor (1/4W 10KΩ ±5%) [R75]	○	○
171	VRD-RC2EY101J	AA		C	Resistor (1/4W 100Ω ±5%) [R76]	○	○
172	VRD-RC2EY472J	AA		C	Resistor (1/4W 4.7KΩ ±5%) [R77]	○	○
173	VRD-RC2EY622J	AA		C	Resistor (1/4W 6.2KΩ ±5%) [R78]	○	○
174	VRD-RC2EY101J	AA		C	Resistor (1/4W 100Ω ±5%) [R79]	○	○
175	VRD-RC2EY562J	AA		C	Resistor (1/4W 5.6KΩ ±5%) [R80]	○	○
176	VRD-RC2EY912G	AA		C	Resistor (1/4W 9.1KΩ ±2%) [R81]	○	○
177	VRD-RC2EY912G	AA		C	Resistor (1/4W 9.1KΩ ±2%) [R82]	○	○
178	VRD-RC2EY472G	AA		C	Resistor (1/4W 4.7KΩ ±1%) [R83]	○	○
179	VRD-RC2EY103J	AA		C	Resistor (1/4W 10KΩ ±5%) [R84]	○	○
180	VRD-RC2EY102J	AA		C	Resistor (1/4W 1.0KΩ ±5%) [R85]	○	○
181	VRD-RC2EY102J	AA		C	Resistor (1/4W 1.0KΩ ±5%) [R86]	○	○
182	VRD-RC2EY103J	AA		C	Resistor (1/4W 10KΩ ±5%) [R87~90]	○	○
183	VRNRC2EK1201F	AA		C	Resistor (1/4W 1.2KΩ ±1%) [R91]	○	○
184	VRNRC2EK1002F	AA		C	Resistor (1/4W 10KΩ ±1%) [R92]	○	○
185	VRD-RC2EY103J	AA		C	Resistor (1/4W 10KΩ ±5%) [R93]	○	○
186	VRD-RC2EY102J	AA		C	Resistor (1/4W 1.0KΩ ±5%) [R94]	○	○
187	VRD-RC2EY472J	AA		C	Resistor (1/4W 4.7KΩ ±5%) [R95]	○	○
188	VRNRC2EK1201F	AA		C	Resistor (1/4W 1.2KΩ ±1%) [R96]	○	○
189	VRNRC2EK3601F	AA		C	Resistor (1/4W 3.6KΩ ±5%) [R97]	○	○
190	VRD-RC2EY100J	AA		C	Resistor (1/4W 10Ω ±5%) [R98]	○	○
191	VRD-RC2EY220J	AA		C	Resistor (1/4W 22Ω ±5%) [R99]	○	○
192	VRD-RC2EY473J	AA		C	Resistor (1/4W 47KΩ ±5%) [R100]	○	○
193	RMPTC9103QCKB	AC		B	Block resistor (10KΩ×9 1/8W ±10%) [RA1]	○	○
194	RMPTC8103QCKB	AD		B	Block resistor (10KΩ×8 1/8W ±10%) [RA2]	○	○
195	RMPTC8103QCKB	AD		B	Block resistor (10KΩ×8 1/8W ±10%) [RA3]	○	○
196	RMPTC8102QCKB	AD		B	Block resistor (1KΩ×8 1/8W ±10%) [RA4]	○	○
197	RMPTC4103QCKB	AC		B	Block resistor (10KΩ×4 1/8W ±10%) [RA5]	○	○
198	RMPTC8103QCKB	AD		B	Block resistor (10KΩ×8 1/8W ±10%) [RA6]	○	○
199	RMPTC8103QCKB	AD		B	Block resistor (10KΩ×8 1/8W ±10%) [RA7]	○	○
200	RMPTC5103QCKB	AC		B	Block resistor (10KΩ×5 1/8W ±10%) [RA8]	○	○
201	RMPTC6103QCKB	AC		B	Block resistor (10KΩ×6 1/8W ±10%) [RA9]	○	○
202	QCNCM1060AC03	AB		B	Connector (3pin) [SCN(except U)]	○	○
203	QCNCW1057ACZZ	AB		C	Connector (Short socket) [SCN(except U)]	○	○
204	QCNCW1084ACZZ	AG		C	Connector (9pin) [SIOCN]	○	○
205	QCNCM6865RC2J	AD		C	Connector (20pin) [SLIPCN1(TQ,TR,TS,KA,KB)]	○	○
206	QCNCM2379RC0E	AC		C	Connector (5pin) [SLIPCN2(TQ,TR,TS,KA,KB)]	○	○
⚠ 207	RTRNH9515RCZA	AG		B	Converter transformer [T1]	○	○
208	VRD-RC2EY000J	AA		C	Resistor (1/4W 0Ω ±5%) [TP3]	○	○
209	VSDSC001-//-1	AA		B	Transistor (DSC001)(KTC3198GR) [TR2]	○	○
210	VSDSA001-//-1	AA		B	Transistor (DSA001)(KTC1266GR) [TR3]	○	○
211	VS2SA673-//-1	AD		B	Transistor (2SA673) [TR4]	○	○
212	VSDSC001-//-1	AA		B	Transistor (DSC001)(KTC3198GR) [TR5]	○	○
213	VS2SD667-//-1	AD		B	Transistor (2SD667) [TR6]	○	○
214	VS2SC4153-/-1	AG		B	Transistor (2SC4153) [TR7]	○	○
215	VS2SC4153-/-1	AG		B	Transistor (2SC4153) [TR8]	○	○
216	RVR-M2517QCZZ	AE		B	Variable resistor (200KΩ) [VR2]	○	○
217	RCRSP6661RCZZ	AD		B	Crystal (9.830MHz) [XTAL1]	○	○
218	VHERD4.3EL1-1	AA		B	Zener diode (RD4.3EL1) [ZD1]	○	○
219	VHERD39EB3/-1	AC		B	Zener diode (RD39EB3) [ZD2]	○	○
220	VHERD4.3EL1-1	AA		B	Zener diode (RD4.3EL1) [ZD3]	○	○
221	VHERD6.2EB1-1	AB		B	Zener diode (RD6.2EB1) [ZD4]	○	○
222	VHERD5.6FB3-1	AC		B	Zener diode (RD5.6FB3) [ZD5]	○	○
223	LBNDJ0004UCZZ	AA		C	Band	○	○
224	LX-BZ6782BHZZ	AA		C	Screw (for Heat sink)	○	○
225	PRDAF6650RCZA	AG		C	Heat sink	○	○
226	QCNW-7124RCZZ	AB		C	GND wire 2	○	○
227	QCNW-7583RCZZ	AE		C	GND wire 1	○	○
228	QCNW-7584RCZZ	AC		C	GND wire 2	○	○
229	XBSSD30P08000	AA		C	Screw (3×8) (for Heat sink)	○	○
230	XNESD30-24000	AA		C	Nut (3NS) (for Heat sink)	○	○
	(Unit)						
901	CPWBN7287BH01	CF	N	E	Main PWB unit [U]		○
	CPWBN7287BH02	CF	N	E	Main PWB unit [TQ,TR,TS,KA,KB]	○	○
	CPWBN7287BH03	CF	N	E	Main PWB unit [A]		○

8 Display PWB unit

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	ER-A510S	ER-A550S
1	RMPTC8104QCKB	AD		B	Block resistor (100KΩ×8 1/8W ±10%) [BR1]	○	○
2	RMPTCB104QCKB	AE		B	Block resistor (100KΩ×12 1/8W ±10%) [BR2]	○	○
3	RC-KZ1054CCZZ	AB		C	Capacitor (50WV 0.1μF) [C1]	○	○
4	RC-KZ1054CCZZ	AB		C	Capacitor (50WV 0.1μF) [C2]	○	○
5	VCEAEU1CW106M	AA		C	Capacitor (16WV 10μF) [C3]	○	○
6	VCKYPU1HB471K	AA		C	Capacitor (50WV 470pF) [C4]	○	○
7	VCKYPU1HB471K	AA		C	Capacitor (50WV 470pF) [C5]	○	○
8	VCKYPU1HB102K	AA		C	Capacitor (50WV 1000PF) [C6]	○	○
9	VCKYPU1HB471K	AA		C	Capacitor (50WV 470pF) [C7]	○	○
10	VCKYPU1HB471K	AA		C	Capacitor (50WV 470pF) [C8]	○	○
11	VCKYPU1HB102K	AA		C	Capacitor (50WV 1000PF) [C9]	○	○
12	VCKYPU1HB471K	AA		C	Capacitor (50WV 470pF) [C10]	○	○
13	VCKYPU1HB471K	AA		C	Capacitor (50WV 470pF) [C11]	○	○
14	RC-KZ1054CCZZ	AB		C	Capacitor (50WV 0.1μF) [C12]	○	○
15	VCCCPU1HH150J	AA		C	Capacitor (50WV 15pF) [C13]	○	○
16	VCCCPU1HH150J	AA		C	Capacitor (50WV 15pF) [C14]	○	○
17	RC-EZ106ARC1A	AD		C	Capacitor (10WV 10μF) [C15]	○	○
18	RC-EZ106ARC1A	AD		C	Capacitor (10WV 10μF) [C16]	○	○
19	VCKYPU1HB681K	AA		C	Capacitor (50WV 680PF) [C17]	○	○
20	VHDEK04////-1	AD		B	Diode (EK04) [D1]	○	○
21	QCNW-7456RCZZ	AQ		C	Display cable (18pin) [DISPCN]	○	○
22	VHiH4728A20FS	AV		B	IC (H4728A20FS) [IC1]	○	○
23	QCNW-7454RCZZ	AH		C	Key cable 1 (7pin) [KEYCN1]	○	
	QCNW-7454RCZA	AH		C	Key cable (7pin) [KEYCN1]		○
24	QCNW-7599RCZZ	AK		C	Key cable 2 (9pin) [KEYCN2]	○	
	QCNW-7455RCZZ	AK		C	Key cable 2 (9pin) [KEYCN2]		○
25	QCNCM6865RC0i	AC		C	Connector (9pin) [POP UP CN1]	○	○
26	QCNCM6865RC1A	AD		C	Connector (11pin) [POP UP CN2]	○	○
27	VRD-RC2EY221J	AA		C	Resistor (1/4W 220Ω ±5%) [R1]	○	○
28	VRD-RC2EY105J	AA		C	Resistor (1/4W 1.0MΩ ±5%) [R2]	○	○
29	VRD-RC2EY000J	AA		C	Resistor (1/4W 0Ω ±5%) [R6]	○	○
30	VRD-RC2EY000J	AA		C	Resistor (1/4W 0Ω ±5%) [R7]	○	○
31	RCRSZ6644RCZZ	AD		B	Crystal (4.19MHz) [X1]	○	○
32	RCRSP6658RCZZ	AE		B	Crystal (32.768KHz) [X2]	○	○
33	LBNDJ0004UCZZ	AA		C	Band	○	○
34	PSPAG6716RCZZ	AC		C	Display spacer	○	○
35	VVK11MT77GK-1	AY		B	Display tube	○	○
	(Unit)						
901	CPWBF7289BHS2	BS	N	E	Display PWB unit	○	
	CPWBF7289BHS1	BS	N	E	Display PWB unit		○

9 Power supply PWB unit

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	ER-A510S	ER-A550S
1	RC-EZ688NRC1J	AQ		C	Capacitor (63WV 6800μF) [C1]	○	○
2	VCEAGU1VW228M	AG		C	Capacitor (35WV 2200μF) [C2]	○	○
3	VCQYNA2AM103K	AA		C	Capacitor (100WV 0.010μF) [C3]	○	○
4	VHDDBA20B//-1	AE		B	Diode (DBA20B) [DB1]	○	○
⚠ 5	QFS-B0322QCZZ	AC		A	Fuse (UL125V 3.15A) [F1(U,A)]		○
⚠	QFS-C2521TAZZ	AE		A	Fuse (250V 2.5A) [F1(TQ,TR,TS,KA,KB)]	○	○
6	QFSHD5002CHZZ	AB		C	Fuse holder (MINI TYPE) [F1]	○	○
7	VHiSTR2024/-1	AR		B	IC (STR2024) [IC1]	○	○
8	RCiLC6652RCZZ	AK		C	Coil (MC182-201M) [L1]	○	○
9	QCNW-7575RCZZ	AE		C	PS cable (2pin) [PSCN]	○	○
10	VRD-RC2EY273G	AA		C	Resistor (1/4W 27KΩ ±2%) [R1]	○	○
11	QCNCM1101CCZZ	AB		B	Connector (2pin)(5273-02A) [VIN CN]	○	○
12	PRDAF6651RCZA	AG		C	Heat sink	○	○
13	LX-BZ6782BHZZ	AA		C	Screw (3×8KS) (for Heat sink)	○	○
14	XBPSD30P15KS0	AA		C	Screw (3×15KS) (for Heat sink)	○	○
15	XNESD30-24000	AA		C	Nut (3NS) (for Heat sink)	○	○
16	LBNDJ6638BHZZ	AA		C	Nylon band (100mm) [POP UP CN1]	○	○
	(Unit)						
901	CPWBF7290BH01	BM	N	E	Power supply PWB unit [U,A]		○
	CPWBF7290BH02	BM	N	E	Power supply PWB unit [KA,KB,TQ,TR,TS]	○	○

10 Noise filter PWB unit(except U)

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	ER-A510S	ER-A550S
1	RC-EZD104RC2E	AD		C	Capacitor (250WV 0.1μF) [C1(KA,KB,TQ,TR,TS)]	○	○
	RC-FZ1041RC2E	AE	N	C	Capacitor (250WV 0.1μF) [C1(A)]		○
2	RC-EZD224RC2E	AE		C	Capacitor (250WV 0.22μF) [C2(KA,KB,TQ,TR,TS)]	○	○
	RC-FZ2241RC2E	AE	N	C	Capacitor (250WV 0.22μF) [C2(A)]		○

10 Noise filter PWB unit(except U)

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	ER-A510S	ER-A550S
⚠ 3	QFS-C1322QCZZ	AE		A	Fuse (250V 1A) [F1(KA,KB,TQ,TR,TS)]	○	○
⚠	QFS-B1002CCZZ	AE		A	Fuse (125V 1.5A) [FUSE(A)]		○
4	RCiLC6638RCZZ	AM		C	Coil [L1(KA,KB,TQ,TR,TS)]	○	○
	RCiLC6654RCZZ	AK		C	Coil [L1(A)]		○
5	RCiLC6575RCZZ	AN		C	Coil [L2(KA,KB,TQ,TR,TS)]	○	○
6	VRD-RB2HY394J	AA		C	Resistor (1/2W 390KΩ ±5%) [R1]	○	○
7	QCNW-7356RCZZ	AF		C	PS cable [VIN]	○	○
8	QFSHD5002CHZZ	AB		C	Fuse holder (MINI TYPE)	○	○
	(Unit)						
	CPWBF7288BH01	BP	N	E	Noise filter PWB unit [TQ,TR,TS]	○	○
901	CPWBF7288BH02	BP	N	E	Noise filter PWB unit [KA,KB]	○	○
	CPWBF7288BH08	BN	N	E	Noise filter PWB unit [A]		○

11 Customer display PWB unit

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION
1	LBNDJ0004UCZZ	AA		C	Band
2	QCNCW6918RC09	AH		C	Connector with wires (9pin) [POP UP CN1]
3	QCNCW6918RC11	AK		C	Connector with wires (11pin) [POP UP CN2]
4	VVKH9MT10Z/-1	AY		B	Display tube (H9MT10Z)
	(Unit)				
901	CPWBF7151BH01	BK	N	E	Pop-up PWB unit

12 Articles for consumption

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	ER-A510S	ER-A550S
1	DPAPR1006CSZZ	AR		S	Roll paper	○	○
2	PRBN-6640RCZZ	AX		S	Ribbon cassette	○	○
3	UiNK-1001CCZZ	AK		S	Ink for stamp (5cc)	○	○
	PSHEK6779RCZZ	AD		S	Key sheet (Programing)		○
4	PSHEK6778RCZZ	AK		S	Key sheet (Standard)		○
	PSHEK6777RCZZ	AC		S	Key sheet (Blank)		○

13 Special service tools and service options

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	ER-A510S	ER-A550S
1	LKGiM7113RCZZ	AK		B	Service key	○	○
2	LKGiM7126RCZZ	AL		B	Mode key grip cover	○	○
3	GCOVB7047RCZZ	AY		S	Key switch cover A	○	○
4	GCOVB7043RCZZ	BE		S	Drip-proof keyboard cover	○	
5	DKiT-8633RCZZ	BE		S	Drawer fixing kit (Include №21~26)	○	○
6	DKiT-8643RCZZ	BG		S	Near end sensor unit (Include №31~36)	○	○
7	GCOVB7043RCSA	BG		S	Programming character cover	○	
8	CKOG-6708RCZZ	BU		S	Expansion PWB (for ER-A5IN/A5RS)	○	○
9	UKOG-6704RCZZ	AV		S	Loop back connector for SIO	○	○
10	UKOG-6705RCZZ	BC		S	Loop back connector (for ER-A5IN/A5RS)	○	○
11	UKOG-6634RCZZ	AX		S	Key top remover	○	
21	LBRC-2321RCZZ	AN		S	Fixing bracket	○	○
22	XTPSD40P16000	AA		C	Screw (4×16)	○	○
23	XBSSD40P16000	AA		C	Screw (4×16)	○	○
24	XUSSD40P20000	AA		C	Screw (4×20)	○	○
25	XBPSD40P22000	AA		C	Screw (4×22)	○	○
26	XNESD40-32000	AA		C	Nut	○	○
31	DUNTK8296RCZZ	BC		S	Near end sensor	○	○
32	QCNW-7049RCZZ	AD		C	Ground wire	○	○
33	LX-BZ6773RCZZ	AA		C	Screw	○	○
34	XBPSD30P04KS0	AA		C	Screw (3×4KS)	○	○
35	XBPSD40P06KS0	AA		C	Screw (4×6KS)	○	○
36	XWHSD30-05080	AA		C	Washer	○	○

14 AC CORD

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION
⚠ 1	QACCJ1413QCZZ	AG		B	AC cord Japan, RB6, RB7, RC5, SC, SD
⚠ 1	QACCA3441QCZZ	AL		B	AC cord SB
⚠ 2	QACCD8411QCZZ	AN		B	AC cord U. S. A, Canada, Japan (Okinawa), Guam
2	QTANP0004HCZZ	AB		B	Lug terminal U. S. A, Canada
⚠ 3	QACCE3120QCN5	AP		B	AC cord RA1, RA2, RB3, RB5, SG, TQ, TR, TS, K AC cord Yugoslavia
⚠ 4	QPLGA4501CCZZ	AK		B	Plug SE
⚠ 4	QCNW-6629RCZZ	AN		B	AC cord SE
⚠ 5	QPLGA0018WRE0	AN		B	Plug SH, RA5
⚠ 5	QCNW-6629RCZZ	AN		B	AC cord SH, RA5, SHE
⚠ 5	PHOG-1023CCZZ	AB		B	Bushing for AC cord SH, RA5, SHE
⚠ 6	**QACCL7421QCN1**	**AW**		B	AC cord KA, SL
7	QTANP0004HCZZ	AB		B	Lug terminal RC2, SM, SMT, RC1, SBA, RB8
7	QPLGA0006QCZZ	AN		B	Plug KB, SM, SMT, RC1, SBA, RB8, RC2
7	**QCNW-7212RCZZ**	AH		B	AC cord KB, RC1, RC2, SM, SMT, SBA
⚠ 7	QCNW-6629RCZZ	AN		B	AC cord RB8
⚠ 8	QCNW-6629RCZZ	AN		B	AC cord RB4 (AC cord only. The plug is not included.)
⚠ 9	QACCZ3423QCZZ	AH		B	AC cord SJ, SJ2

Note : Instead of AC cords QACCZ3421QCZZ/QACCK1008CCZZ, the AC cord QACCE1422QCZZ(No.3) is supllied as service spare part.

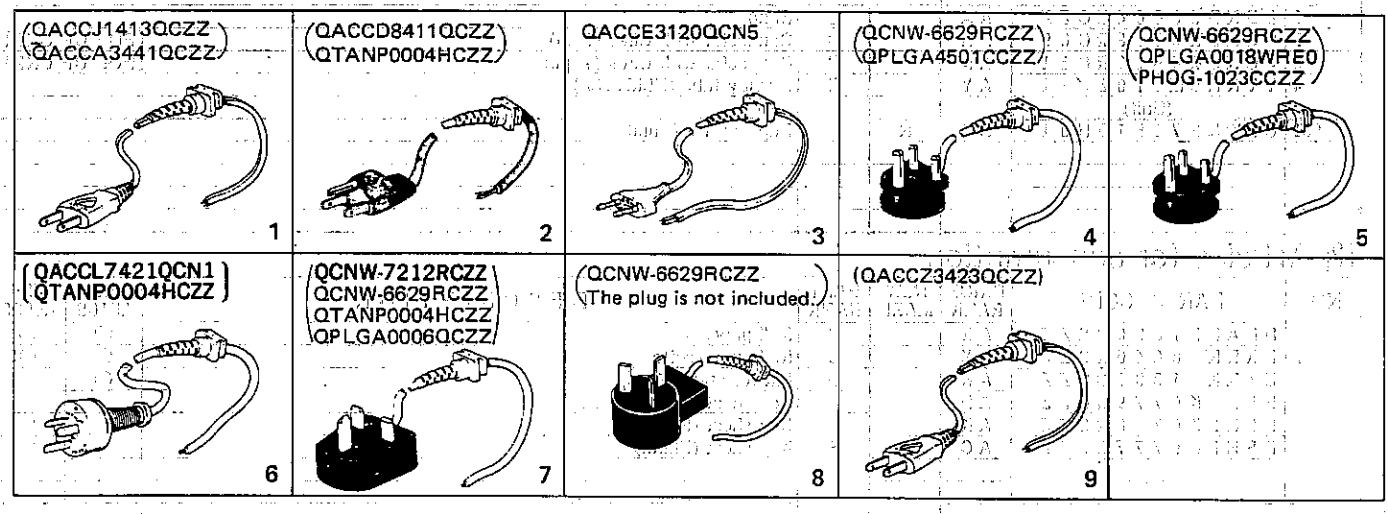


Table of destinations

SELECTION CODE	COUNTRIES
U	U. S. A., Guam
A	Canada
TS	Germany
TQ	SEEG territory other than Germany (Stamp : English)
TR	SEEG territory other than Germany (Stamp : Spanish)
KB	U. Kingdom
KA	Australia

SELECTION CODE	COUNTRIES
SB	Saudi Arabia (127V area)
SBA	Saudi Arabia (220V area)
SC	Taiwan
SD	Venezuela
SE	Hong Kong
SG	Lebanon, Syria, Greece, Pakistan, Iran, Egypt, Thailand, Iraq, Mauritius, Seychelles, Tahiti, Jordan, Sudan, Turkey
SH	South Africa (U. S. A. version)
SHE	South Africa (Europe version)
SJ	Philippines (Europe version)
SJ2	Philippines (U. S. A. version)
SM	Kuwait, Qatar, Oman, UAE, Malta, Bahrain
SMT	Nigeria, Yemen, Kenya

SELECTION CODE	COUNTRIES
K	Korea

SELECTION CODE	COUNTRIES
RA1	Morocco, Algeria, Tunisia, West Africa
RA2	Chile, Uruguay, Peru, Argentina, Paraguay
RA5	Sri Lanka

SELECTION CODE	COUNTRIES
RB3	Indonesia
RB4	
RB5	Cyprus
RB6	Panama
RB7	Barbados
RB8	Malaysia (U. S. A. version)

SELECTION CODE	COUNTRIES
RC1	Malaysia (Europe version)
RC2	Singapore
RC5	Dominican Republic, Ecuador

■ Index

PARTS CODE	NO.	PRICE RANK	NEW MARK	PART RANK
[C]				
CCABM7171BHZZ	5- 2	BQ		D
CCAS-6679BH01	5- 31	BE		D
CCAS-6680BH01	5- 501	BG		E
CCAS-6687BH01	5- 502	BG		E
CFRM-6683BH01	5- 16	AW		C
CKOG-6708RCZZ	13- 8	BU		S
CPLTM6680BHZB	5- 37	BM		D
CPLU-6641BH01	5- 15	BC		B
CPWBF7151BH01	1- 5	BK	N	E
//	11- 901	BK	N	E
CPWBF7288BH01	4- 2	BP	N	E
//	10- 901	BP	N	E
CPWBF7288BH02	4- 2	BP	N	E
//	10- 901	BP	N	E
CPWBF7288BH08	4- 2	BN	N	E
//	10- 901	BN	N	E
CPWBF7289BHS1	1- 15	BS	N	E
//	8- 901	BS	N	E
CPWBF7289BHS2	1- 15	BS	N	E
//	8- 901	BS	N	E
CPWBF7290BH01	4- 24	BM	N	E
//	9- 901	BM	N	E
CPWBF7290BH02	4- 24	BM	N	E
//	9- 901	BM	N	E
CPWBF7385BH01	3- 9	BT	N	E
CPWBN7287BH01	4- 23	CF	N	E
//	7- 901	CF	N	E
CPWBN7287BH02	4- 23	CF	N	E
//	7- 901	CF	N	E
CPWBN7287BH03	4- 23	CF	N	E
//	7- 901	CF	N	E
CSW-P6875RC01	1- 30	AW		B
CSW-S6850RC01	1- 28	AH		B
[D]				
DKiT-8633RCZZ	13- 5	BE		S
DKiT-8643RCZZ	13- 6	BG		S
DPAPR1006CSZZ	12- 1	AR		S
DUNT-1307BHZZ	5- 504	AY		E
DUNT-1817BH01	4- 101	AW	N	E
DUNTK1400RCSA	2- 501	BR		E
DUNTK8296RCZZ	13- 31	BC		S
DUNTK9161BHZZ	3- 501	BS	N	E
DUNTK9161RCZZ	3- 501	BL		E
[G]				
GBOXD7122BHZZ	5- 901	BY	N	E
GBOXD7124BHZZ	5- 901	BY	N	E
GCAB-7143RCZZ	1- 4	AH		D
GCABA7142RCAA	4- 30	BD		D
GCABA7142RCAB	4- 30	BD		D
GCABA7142RCZA	4- 30	BB		D
GCABB7141RCSA	1- 9	AY		D
GCABB7141RCZZ	1- 9	AY		D
GCAS-6680BHZZ	5- 12	BB		D
GCAS-6687BHZZ	5- 54	BC		D
GCOVA7038RCBA	1- 1	AS		D
GCOVA7038RCZB	1- 1	AQ		D
GCOVA7039RCSA	1- 3	AM		D
GCOVA7039RCZZ	1- 3	AM		D
GCOVA7040RCSA	4- 31	AQ		D
GCOVA7040RCZZ	4- 31	AQ		D
GCOVA7053BHZZ	5- 32	AR		D
GCOVB7041RCZZ	3- 1	AY		D
GCOVB7042RCZZ	3- 5	AW		D
GCOVB7043RCSA	13- 7	BG		S
GCOVB7043RCZZ	13- 4	BE		S
GCOVB7047RCZZ	13- 3	AY		S
GDRW-6679BH01	5- 503	BG		D
GFTAF6770RCSA	4- 40	AC		D
GFTAF6770RCZZ	4- 40	AC		D
GFTAS6769RCSA	4- 29	AC		D
GFTAS6769RCZZ	4- 29	AC		D
[H]				
HPNLC6817RCZZ	2- 1	AN		D
HPNLC6818BHSA	1- 11	AN	N	D
HPNLC6818BHSB	1- 11	AN	N	D
HPNLC6818BHSC	1- 11	AN	N	D
[K]				
Ki-OB6754RCZZ	4- 3	CB		E
[L]				

PARTS CODE	NO.	PRICE RANK	NEW MARK	PART RANK
LANGQ7472RCZA	4- 22	AE		C
LANGQ7476RCZA	4- 11	AF		C
LANGT7465RCZZ	1- 23	AK		C
LANGT7469RCZZ	1- 16	AL		C
LBNDJ0004UCZZ	2- 6	AA		C
//	7- 223	AA		C
//	8- 33	AA		C
//	11- 1	AA		C
LBNDJ0005FCZZ	1- 34	AB		C
LBNDJ2003SCZZ	1- 12	AA		C
//	1- 38	AA		C
//	4- 50	AA		C
LBNDJ2004BHZZ	1- 46	AB	N	C
LBNDJ6638BHZZ	9- 16	AA		C
LBRC-2321RCZZ	13- 21	AN		S
LBRC-6663BHZZ	5- 6	AQ		C
LBRC-6666BHZZ	5- 53	AQ		C
LCHSM6692RCZA	4- 39	AW		C
LFRM-6682BHZZ	5- 22	AN		C
LFRM-6689BHZZ	3- 7	AX	N	C
LHLDK6813RCSA	4- 15	AE		C
LHLDK6813RCZZ	4- 15	AE		C
LHLDW0007SCZZ	4- 18	AA		C
LHLDW0008SCZZ	4- 26	AA		C
LHLDW0024SCZZ	1- 31	AA		C
//	4- 28	AA		C
LHLDW4081CCZZ	5- 56	AC		C
LHLDW6820BHZZ	2- 3	AE		C
//	3- 11	AE		C
LHLDW6821BHZZ	4- 52	AD		C
LKGiM7110RCZZ	1- 24	AG		B
//	6- 5	AG		B
LKGiM7111RCZZ	1- 24	AG		B
//	6- 5	AG		B
LKGiM7113RCZZ	13- 1	AK		B
LKGiM7126RCZZ	13- 2	AL		B
LKGiM7129RCZZ	1- 24	AE		B
//	6- 5	AE		B
LKGiM7331BHZZ	5- 35	AE		B
//	6- 6	AE		B
LKGiM7356BHZZ	4- 37	AK		B
//	6- 7	AK		B
LKGiW7256RCZZ	1- 25	AP		B
LKGiW7330BHZZ	5- 33	AY		B
LKGiW7355BHZA	4- 34	AV	N	B
LPiNS6641BHZZ	5- 44	AD		C
LX-BZ6773RCZZ	13- 33	AA		C
LX-BZ6775BHZZ	5- 17	AA		C
LX-BZ6776BHZZ	5- 13	AA		C
LX-BZ6782BHZZ	1- 17	AA	N	C
//	7- 224	AA		C
//	9- 13	AA		C
LX-LZ5001CHZZ	4- 48	AC		C
[M]				
MCAMM6634BHZZ	5- 21	AE		C
MLEVF6695BHZZ	5- 8	AK		C
MLEVF6697BHZZ	5- 46	AN		C
MLEVF6698BHZZ	5- 42	AH		C
MSPRB6722BHZZ	5- 40	AC		C
MSPRB6724BHZZ	5- 43	AC		C
MSPRC6715BHZZ	5- 51	AE		C
MSPRC6723BHZZ	5- 27	AE		C
MSPRK6718BHZZ	5- 36	AF		C
MSPRK6730BHZZ	4- 36	AC		C
MSPRT6713BHZZ	5- 18	AD		C
MSPRT6714BHZZ	5- 7	AE		C
MSPRT6725BHZZ	5- 47	AC		C
[N]				
NROLP6650BHZZ	5- 4	AP		C
//	5- 28	AP		C
NSFTM6650BHZZ	5- 50	AD		C
[P]				
PCUSG1220BHZZ	4- 9	AE		C
PFiLW6923RCSA	1- 6	AK		D
PFiLW6923RCSB	1- 6	AN		D
PFiLW6924RCSA	1- 10	AM		D
PFiLW6924RCSB	1- 10	AM		D
PFiLW6925RCZZ	1- 2	AK		D
PFiLW6926RCZZ	1- 47	AD		D
PGUMM6695BHZZ	5- 3	AE		D

PARTS CODE	NO.	PRICE RANK	NEW MARK	PART RANK
PGUMM6696BHZZ	5- 25	AE		D
PGUMM6699RCZZ	4- 5	AB		C
PGUMM6710BHZZ	3- 8	AR	N	C
PGUMS6703BHZZ	4- 63	AC		C
PRBN-6640RCZZ	12- 2	AX		S
PRDAF6650RCZA	7- 225	AG		C
PRDAF6651RCZA	9- 12	AG		C
PRNGT6637BHZZ	5- 34	AA		C
PRNGT6639BHZZ	4- 59	AB		C
PSHEK6775RCZZ	3- 3	AD		C
PSHEK6776RCZZ	3- 2	AH		C
PSHEK6777RCZZ	3- 4	AC		C
〃	12- 4	AC		S
PSHEK6778RCZZ	3- 2	AK		C
〃	12- 4	AK		S
PSHEK6779RCZZ	3- 3	AD		C
〃	12- 4	AD		S
PSHEP6789BHZZ	4- 13	AP	N	C
PSHEP6812BHZZ	6- 3	AF	N	D
PSKR-6628BHZZ	5- 11	AG		C
PSKR-6629BHZZ	5- 9	AL		C
PSKR-6632BHZZ	5- 55	AG		C
PSPAG6703RCZZ	1- 7	AB		C
PSPAG6716RCZZ	8- 34	AC		C
PSTM-6780RC01	4- 4	AR		C
PSTM-6785RC01	4- 4	AS		C
〔Q〕				
QACCD8411QCZZ	4- 16	AN		B
QACCE3120QCN5	4- 16	AL		B
QACCL7421QCN1	4- 16	AW		B
QCNCM1060AC03	7- 202	AB		B
QCNCM1101CCZZ	7- 118	AB		B
〃	9- 11	AB		B
QCNCM2379RC0E	7- 206	AC		C
QCNCM5278NCZZ	7- 86	AC		B
〃	7- 87	AC		B
QCNCM6865RC0i	8- 25	AC		C
QCNCM6865RC1A	8- 26	AD		C
QCNCM6865RC2J	7- 205	AD		C
QCNCM6926RC1H	7- 85	AE		C
QCNCM7073RC6H	7- 116	AM		C
QCNCW1057ACZZ	7- 203	AB		C
QCNCW1084ACZZ	7- 204	AG		C
QCNCW6918RC09	11- 2	AH		C
QCNCW6918RC11	11- 3	AK		C
QCNCW7081BHZZ	7- 4	AB		C
QCNW-7000RC20	2- 4	AD		C
QCNW-7049RCZZ	13- 32	AD		C
QCNW-7100RCZZ	1- 60	AC		C
QCNW-7117RCZZ	4- 57	AE		C
QCNW-7120RCZZ	1- 39	AE		C
〃	4- 56	AE		C
QCNW-7122RCZZ	4- 10	AD		C
QCNW-7124RCZZ	7- 226	AB		C
QCNW-7125RCZZ	4- 8	AD		C
QCNW-7212RCZZ	4- 16	AH		B
QCNW-7356RCZZ	10- 7	AF		C
QCNW-7434RCZZ	1- 29	AC		C
QCNW-7454RCZA	8- 23	AH		C
QCNW-7454RCZZ	8- 23	AH		C
QCNW-7455RCZZ	8- 24	AK		C
QCNW-7456RCZZ	1- 36	AQ		C
〃	8- 21	AQ		C
QCNW-7518RCZZ	4- 43	AR		C
〃	7- 117	AR		C
QCNW-7574RCZZ	4- 41	AE		C
QCNW-7575RCZZ	4- 42	AE		C
〃	9- 9	AE		C
QCNW-7583RCZZ	7- 227	AE		C
QCNW-7584RCZZ	7- 228	AC		C
QCNW-7590RCZZ	4- 41	AC		C
QCNW-7591RCZZ	4- 54	AE		C
QCNW-7592RCZZ	4- 41	AD		C
QCNW-7599RCZZ	8- 24	AK		C
QCNW-7628RCZZ	7- 2	AD		C
QCNW-7683BHZZ	4- 61	AC	N	C
QCNW-7684BHZZ	4- 62	AD	N	C
QFS-A1037CCZZ	7- 88	AC		A
QFS-B0300QCZZ	7- 92	AE		A
QFS-B0322QCZZ	9- 5	AC		A

PARTS CODE	NO.	PRICE RANK	NEW MARK	PART RANK
QFS-B1002CCZZ	10- 3	AE		A
QFS-C1322QCZZ	10- 3	AE		A
QFS-C2521TAZZ	9- 5	AE		A
QFS-C4081CCZZ	7- 91	AF		A
QFSHD5002CHZZ	7- 89	AB		C
〃	7- 90	AB		C
〃	9- 6	AB		C
〃	10- 8	AB		C
QPLGA0006QCZZ	4- 16	AQ		C
QSOCZ2042SC32	7- 99	AE		C
〃	7- 100	AE		C
〃	7- 103	AE		C
QSW-C9212QCZZ	4- 17	AH		B
QSW-M6872BHZZ	5- 14	AR		B
QTANN6629RCZZ	4- 14	AF		C
QTANP0004HCZZ	4- 20	AB		C
QTANP1094CCZZ	4- 60	AA		C
〔R〕				
RALMB6640RCZZ	7- 5	AF		B
RALML6647BHZZ	5- 49	AR		B
RC-EZD104RC2E	10- 1	AD		C
RC-EZD224RC2E	10- 2	AE		C
RC-EZ106ARC1A	7- 64	AD		C
〃	8- 17	AD		C
〃	8- 18	AD		C
RC-EZ106ARC1C	7- 18	AD		C
〃	7- 20	AD		C
RC-EZ107BRC1A	7- 65	AH		C
RC-EZ476ARC1A	7- 66	AF		C
RC-EZ685ARC1C	7- 22	AD		C
RC-EZ688NRC1J	9- 1	AQ		C
RC-FZ1041RC2E	10- 1	AE	N	C
RC-FZ2241RC2E	10- 2	AE	N	C
RC-KZ1054CCN2	7- 14	AB		C
〃	7- 15	AB		C
〃	7- 17	AB		C
〃	7- 19	AB		C
〃	7- 48	AB		C
〃	7- 59	AB		C
〃	7- 61	AB		C
〃	7- 63	AB		C
RC-KZ1054CCZZ	8- 3	AB		C
〃	8- 4	AB		C
〃	8- 14	AB		C
RCiLC6575RCZZ	10- 5	AN		C
RCiLC6638RCZZ	10- 4	AM		C
RCiLC6647RCZZ	7- 115	AE		C
RCiLC6652RCZZ	9- 8	AK		C
RCiLC6654RCZZ	10- 4	AK		C
RCORF1016LCZZ	1- 20	AL		C
RCORF5003SCZZ	1- 18	AK		C
RCORF6650RCZZ	4- 47	AE		C
RCORF6654RCZZ	1- 32	AH		C
RCORF6661RCZZ	4- 45	AK		C
RCORF6662RCZZ	1- 45	AK		C
RCORF6666RCZZ	4- 25	AM		C
RCORF6673RCZZ	7- 6	AB		C
〃	7- 93	AB		C
RCORF6674RCZZ	7- 7	AB		C
〃	7- 94	AB		C
RCORF6682RCZZ	4- 47	AE		C
RCORF6683RCZZ	1- 18	AM		C
RCORF6684RCZZ	1- 32	AG		C
RCORF7001SCZZ	4- 49	AL		C
RCRSP6658RCZZ	8- 32	AE		B
RCRSP6661RCZZ	7- 217	AD		B
RCRSZ6644RCZZ	8- 31	AD		B
RFiLN6001RCZZ	4- 58	AT		B
RFiLN6013RCZZ	7- 96	AB		C
RFiLN6014RCZZ	7- 95	AC		C
RMPTCB104QCKB	8- 2	AE		B
RMPTC0473QCKB	3- 108	AD		B
RMPTC4103QCKB	7- 197	AC		B
RMPTC5103QCKB	7- 200	AC		B
RMPTC6103QCKB	7- 201	AC		B
RMPTC8102QCKB	7- 196	AD		B
RMPTC8103QCKB	7- 194	AD		B
〃	7- 195	AD		B
〃	7- 198	AD		B
〃	7- 199	AD		B

PARTS CODE	NO.	PRICE RANK	NEW MARK	PART RANK	
RMPTC8104QCKB	8- 1	AD		B	
RMPTC9103QCKB	7- 193	AC		B	
RTRNH9515RCZA	7- 207	AG		B	
RTRNP6871BHZZ	4- 53	BG	N	B	
RTRNP9513BHZZ	4- 33	BH	N	B	
RTRNP9514BHZZ	4- 53	BG	N	B	
RVR-M2517QCZZ	7- 216	AE		B	
[S]					
SPAKA7985RCZZ	6- 2	AQ		D	
SPAKA7986RCZZ	6- 4	AR		D	
SPAKC7996BHSA	6- 1	AZ	N	D	
SPAKC7996BHSB	6- 1	AZ	N	D	
SPAKC7996BHSC	6- 1	AZ	N	D	
SPAKC7996BHZZ	6- 1	AZ	N	D	
SSAKA5004BHZZ	5- 10	AA		D	
SSAKH3012CCZZ	6- 8	AA		D	
SSAKH3015CCZZ	6- 13	AA		D	
SSAKH4231CCZZ	6- 15	AA		D	
[T]					
TCADH6788BHZZ	6- 16	AC		D	
TCADH6795BHZZ	6- 16	AC		D	
TCADZ2001BHZA	6- 11	AM		D	
TCAUS0002BHZZ	6- 17	AD		D	
TCAUS6677BHZZ	1- 37	AD		D	
TCAUS6680BHZZ	5- 57	AK		D	
TCAUZ6685BHZZ	1- 37	AD		D	
TCAUZ6687BHZZ	1- 37	AD	N	D	
TGANE1001BHZA	6- 11	AF		D	
TiNSE7235BHZZ	6- 10	AX	N	D	
TiNSE7249BHZZ	6- 10	AX	N	D	
TiNSE7253BHZZ	6- 10	AX	N	D	
TiNSF7250BHZZ	6- 10	AX	N	D	
TiNSF7254BHZZ	6- 10	AX	N	D	
TiNSG7251BHZZ	6- 10	AX	N	D	
TiNSG7255BHZZ	6- 10	AX	N	D	
TiNSK7238BHZZ	6- 10	AZ	N	D	
TiNSS7252BHZZ	6- 10	AX	N	D	
TiNSS7256BHZZ	6- 10	AX	N	D	
TLABG6935BHSA	7- 3	AB	N	D	
[U]					
UBATN2183CCZZ	7- 1	AV		B	
UBNDA1008CCZZ	6- 101	AA		C	
UiNK-1001CCZZ	6- 9	AK		S	
〃	12- 3	AK		S	
UKOG-6634RCZZ	13- 11	AX		S	
UKOG-6704RCZZ	13- 9	AV		S	
UKOG-6705RCZZ	13- 10	BC		S	
[V]					
VCCCPU1HH150J	8- 15	AA		C	
〃	8- 16	AA		C	
VCEAEU1CW106M	8- 5	AA		C	
VCEAGU1CW106M	7- 12	AA		C	
〃	7- 13	AA		C	
〃	7- 16	AA		C	
〃	7- 54	AA		C	
〃	7- 62	AA		C	
VCEAGU1CW108M	7- 57	AD		C	
VCEAGU1CW336M	3- 113	AA		C	
VCEAGU1HW105M	7- 51	AA		C	
VCEAGU1HW227M	7- 43	AC		C	
VCEAGU1HW477M	7- 50	AD		C	
VCEAGU1VW228M	9- 2	AG		C	
VCEAGU2AW106M	7- 44	AB		C	
VCEAGU2AW226M	7- 52	AB		C	
VCKYPA1HB152K	7- 38	AA		C	
VCKYPU1HB101K	7- 29	AA		C	
〃	7- 30	AA		C	
VCKYPU1HB102K	7- 10	AA		C	
〃	7- 11	AA		C	
〃	7- 21	AA		C	
〃	7- 32	AA		C	
〃	7- 33	AA		C	
〃	7- 37	AA		C	
〃	7- 40	AA		C	
〃	7- 42	AA		C	
〃	7- 46	AA		C	
〃	7- 56	AA		C	
〃	8- 8	AA		C	
〃	8- 11	AA		C	
VCKYPU1HB221K	7- 58	AB		C	

PARTS CODE	NO.	PRICE RANK	NEW MARK	PART RANK	
VCKYPU1HB331K	7- 8	AA		C	
〃	7- 9	AA		C	
〃	7- 26	AA		C	
〃	7- 27	AA		C	
〃	7- 28	AA		C	
〃	7- 31	AA		C	
〃	7- 34	AA		C	
〃	7- 35	AA		C	
〃	7- 36	AA		C	
〃	7- 49	AA		C	
〃	7- 53	AA		C	
〃	7- 55	AA		C	
〃	7- 60	AA		C	
VCKYPU1HB392K	7- 39	AA		C	
VCKYPU1HB471K	7- 25	AA		C	
〃	8- 6	AA		C	
〃	8- 7	AA		C	
〃	8- 9	AA		C	
〃	8- 10	AA		C	
〃	8- 12	AA		C	
〃	8- 13	AA		C	
VCKYPU1HB681K	8- 19	AA		C	
VCQYNA1HM103K	7- 23	AA		C	
〃	7- 24	AA		C	
〃	7- 41	AA		C	
〃	7- 47	AA		C	
VCQYNA2AM103K	9- 3	AA		C	
VCQYNU1HM683K	7- 45	AB		C	
VHDDBA20B//-1	9- 4	AE		B	
VHDDSS131HV-1	7- 76	AA		B	
VHDDSS133//-1	3- 111	AA		B	
VHDDSS133HV-1	7- 67	AA		B	
〃	7- 68	AA		B	
〃	7- 69	AA		B	
〃	7- 71	AA		B	
〃	7- 72	AA		B	
〃	7- 74	AA		B	
〃	7- 75	AA		B	
〃	7- 79	AA		B	
〃	7- 80	AA		B	
〃	7- 81	AA		B	
〃	7- 82	AA		B	
〃	7- 83	AA		B	
VHDEK04////-1	7- 70	AD		B	
〃	7- 84	AD		B	
〃	8- 20	AD		B	
VHDEU1Z////-1	7- 77	AB		B	
〃	7- 78	AB		B	
VHEE102////-1	7- 73	AC		B	
VHERD39EB3/-1	7- 219	AC		B	
VHERD4.3EL1-1	7- 218	AA		B	
〃	7- 220	AA		B	
VHERD5.6FB3-1	7- 222	AC		B	
VHERD6.2EB1-1	7- 221	AB		B	
VHiF258016PC/	7- 111	AZ		B	
VHiH4728A20FS	8- 22	AV		B	
VHiH6415108-6	7- 112	BA		B	
VHiiR3M03AV-1	7- 114	AH		B	
VHiLH52B256L9	7- 104	AW		B	
VHiMC74HC00-1	7- 97	AE		B	
VHiM54567P/-1	7- 109	AK		B	
〃	7- 113	AK		B	
VHiSMA4392/-1	7- 105	AN		B	
VHiSTA401A/-1	7- 106	AP		B	
〃	7- 108	AP		B	
VHiSTR2024/-1	9- 7	AR		B	
VHiTD62503P-1	7- 98	AG		B	
VHiUPC393C/-1	7- 107	AF		B	
〃	7- 110	AF		B	
VHi27010RAC1D	7- 102	BF		B	
VHi27010RAF1C	7- 101	BF	N	B	
VRD-HT2EY472J	3- 112	AA		C	
VRD-RB2HY394J	10- 6	AA		C	
VRD-RB2HY561J	7- 122	AA		C	
VRD-RC2EY000J	7- 208	AA		C	
〃	8- 29	AA		C	
〃	8- 30	AA		C	
VRD-RC2EY100J	7- 190	AA		C	
VRD-RC2EY101J	7- 163	AA		C	
〃	7- 171	AA		C	

PARTS CODE	NO.	PRICE RANK	NEW MARK	PART RANK	
VRD-RC2EY101J	7-174	AA		C	
VRD-RC2EY102J	7-126	AA		C	
〃	7-139	AA		C	
〃	7-140	AA		C	
〃	7-141	AA		C	
〃	7-146	AA		C	
〃	7-147	AA		C	
〃	7-169	AA		C	
〃	7-180	AA		C	
〃	7-181	AA		C	
〃	7-186	AA		C	
VRD-RC2EY103J	7-119	AA		C	
〃	7-120	AA		C	
〃	7-129	AA		C	
〃	7-131	AA		C	
〃	7-133	AA		C	
〃	7-135	AA		C	
〃	7-137	AA		C	
〃	7-138	AA		C	
〃	7-148	AA		C	
〃	7-150	AA		C	
〃	7-167	AA		C	
〃	7-170	AA		C	
〃	7-179	AA		C	
〃	7-182	AA		C	
〃	7-185	AA		C	
VRD-RC2EY104J	7-155	AA		C	
VRD-RC2EY105J	8-28	AA		C	
VRD-RC2EY132G	7-158	AA		C	
VRD-RC2EY182G	7-157	AA		C	
VRD-RC2EY202J	7-125	AA		C	
VRD-RC2EY203G	7-161	AA		C	
VRD-RC2EY220J	7-191	AA		C	
VRD-RC2EY221J	8-27	AA		C	
VRD-RC2EY272J	7-143	AA		C	
〃	7-151	AA		C	
VRD-RC2EY273G	9-10	AA		C	
VRD-RC2EY273J	7-154	AA		C	
VRD-RC2EY330J	7-132	AA		C	
〃	7-134	AA		C	
〃	7-149	AA		C	
VRD-RC2EY332J	7-123	AA		C	
VRD-RC2EY333J	7-144	AA		C	
〃	7-160	AA		C	
VRD-RC2EY391J	7-121	AA		C	
VRD-RC2EY392J	7-127	AA		C	
VRD-RC2EY472G	7-178	AA		C	
VRD-RC2EY472J	7-130	AA		C	
〃	7-136	AA		C	
〃	7-145	AA		C	
〃	7-159	AA		C	
〃	7-165	AA		C	
〃	7-172	AA		C	
〃	7-187	AA		C	
VRD-RC2EY473J	7-192	AA		C	
VRD-RC2EY562J	7-156	AA		C	
〃	7-164	AA		C	
〃	7-168	AA		C	
〃	7-175	AA		C	
VRD-RC2EY563J	7-152	AA		C	
〃	7-153	AA		C	
VRD-RC2EY622J	7-166	AA		C	
〃	7-173	AA		C	
VRD-RC2EY623J	7-124	AA		C	
VRD-RC2EY682J	7-162	AA		C	
VRD-RC2EY912G	7-176	AA		C	
〃	7-177	AA		C	
VRNRC2EK1002F	7-184	AA		C	
VRNRC2EK1201F	7-183	AA		C	
〃	7-188	AA		C	
VRNRC2EK1303F	7-142	AA		C	
VRNRC2EK3601F	7-189	AA		C	
VRS-RE3AAR68J	7-128	AA		C	
VSDSA001-//-1	7-210	AA		B	
VSDSC001-//-1	7-209	AA		B	
〃	7-212	AA		B	
VS2SA673-//-1	7-211	AD		B	
VS2SC4153-/-1	7-214	AG		B	
〃	7-215	AG		B	
VS2SD667-//-1	7-213	AD		B	

PARTS CODE	NO.	PRICE RANK	NEW MARK	PART RANK	
VVKH9MT10Z/-1	11-4	AY		B	
VVK11MT77GK-1	8-35	AY		B	
〔X〕					
XBBSC30P06000	1-8	AA		C	
XBBSC30P20000	4-32	AA		C	
XBPBZ40P08K00	4-19	AA		C	
XBPSD26P04K00	1-26	AA		C	
XBPSD30P04KS0	13-34	AA		C	
XBPSD30P06KS0	2-5	AA		C	
〃	4-44	AA		C	
XBPSD30P06K00	1-22	AA		C	
XBPSD30P15KS0	9-14	AA		C	
XBPSD40P06KS0	13-35	AA		C	
XBPSD40P06K00	5-48	AA		C	
XBPSD40P06000	5-52	AA		C	
XBPSD40P22000	13-25	AA		C	
XBSSD30P08000	7-229	AA		C	
XBSSD40P16000	13-23	AA		C	
XEBSD30P06000	1-21	AA		C	
〃	2-2	AA		C	
〃	3-6	AA		C	
〃	4-35	AA		C	
XEBSD30P08000	1-35	AA		C	
〃	4-12	AA		C	
XHBSD30P06000	1-13	AA		C	
XHBSD30P08000	1-19	AA		C	
XHBSD30P12000	5-26	AA		C	
XHBSD40P15000	5-39	AA		C	
XHPSC30P08000	5-41	AA		C	
XHPSD30P06K00	1-33	AA		C	
〃	4-7	AA		C	
XHPSD40P08KS0	4-38	AA		C	
XJBSD30P10000	4-46	AA		C	
XJPSD30P12X00	4-6	AB		C	
XNESD30-24000	4-27	AA		C	
〃	7-230	AA		C	
〃	9-15	AA		C	
XNESD40-32000	5-24	AA		C	
〃	13-26	AA		C	
XNESD60-50000	5-29	AA		C	
XRESJ40-06000	5-45	AA		C	
XRESJ50-06000	5-20	AA		C	
XTPSD40P16000	13-22	AA		C	
XUBSD40P08000	4-1	AA		C	
XUPSD23P08000	1-27	AA		C	
XUPSD30P08000	5-5	AA		C	
XUPSD30P16000	4-51	AA		C	
XUSSD40P20000	13-24	AA		C	
XWHSD30-05080	13-36	AA		C	
XWSSD40-10000	5-23	AA		C	
XWSSD50-13000	4-55	AA		C	
XWSSD60-15000	5-30	AA		C	
〔0〕					
0ALW-P5107-51	3-104	AC		C	
0ALW-P5109-51	3-105	AC		C	
0ALW-P9002-01	3-101	AC		B	
0ALW-P9003-01	3-102	AC		C	
0ALW-P9003-50	3-103	AC		C	
0ALZD2006-670	3-10	AA		C	
0ALZV12CK104E	3-110	AD		C	
0ALZW8AA473DJ-	3-109	AA		C	
0ALZY03600874	3-107	AH		B	
0ALZZ05200138	3-106	AQ		B	
0AL101KFG-001	3-7	AV		C	
0AL421KFG-001	3-8	BB		C	
0AL9090E1002R	3-9	BK		E	
0EMKE25122061	2-21	AA		C	
0EMKE31133061	2-17	AA		C	
0EMKT80020001	2-7	AC		C	
0EMKT80220001	2-12	AE		C	
0EMWK45001410	2-10	AD		C	
0EMWK45001510	2-11	AE		C	
0EMWK45531120	2-9	AC		C	
0EMWK45531220	2-14	AC		C	
0EMWK46466510	2-8	AC		C	
0EMWK46466610	2-13	AE		C	
0EMWK46476810	2-16	BC		C	
0EMWK46690210	2-15	AW		C	
0EMWK46690510	2-19	AX		C	
0EMWK46696010	2-18	BA		C	

PARTS CODE	NO.	PRICE RANK	NEW MARK	PART RANK	
0EMWK46696310	2- 20	BG		E	
0EMWK47320210	2- 101	AV		D	

PARTS CODE	NO.	PRICE RANK	NEW MARK	PART RANK	

ERASERS

PARTS CODE	NO.	PRICE EACH	REM. LEAD MARK	LEAD MARK

PARTS CODE	NO.	PRICE EACH	REM. LEAD MARK	LEAD MARK

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SHARP CORPORATION
Information Systems Group
Quality & Reliability Control Center
Yamatokoriyama, Nara 639-11, Japan
1994 May Printed in Japan Ⓢ